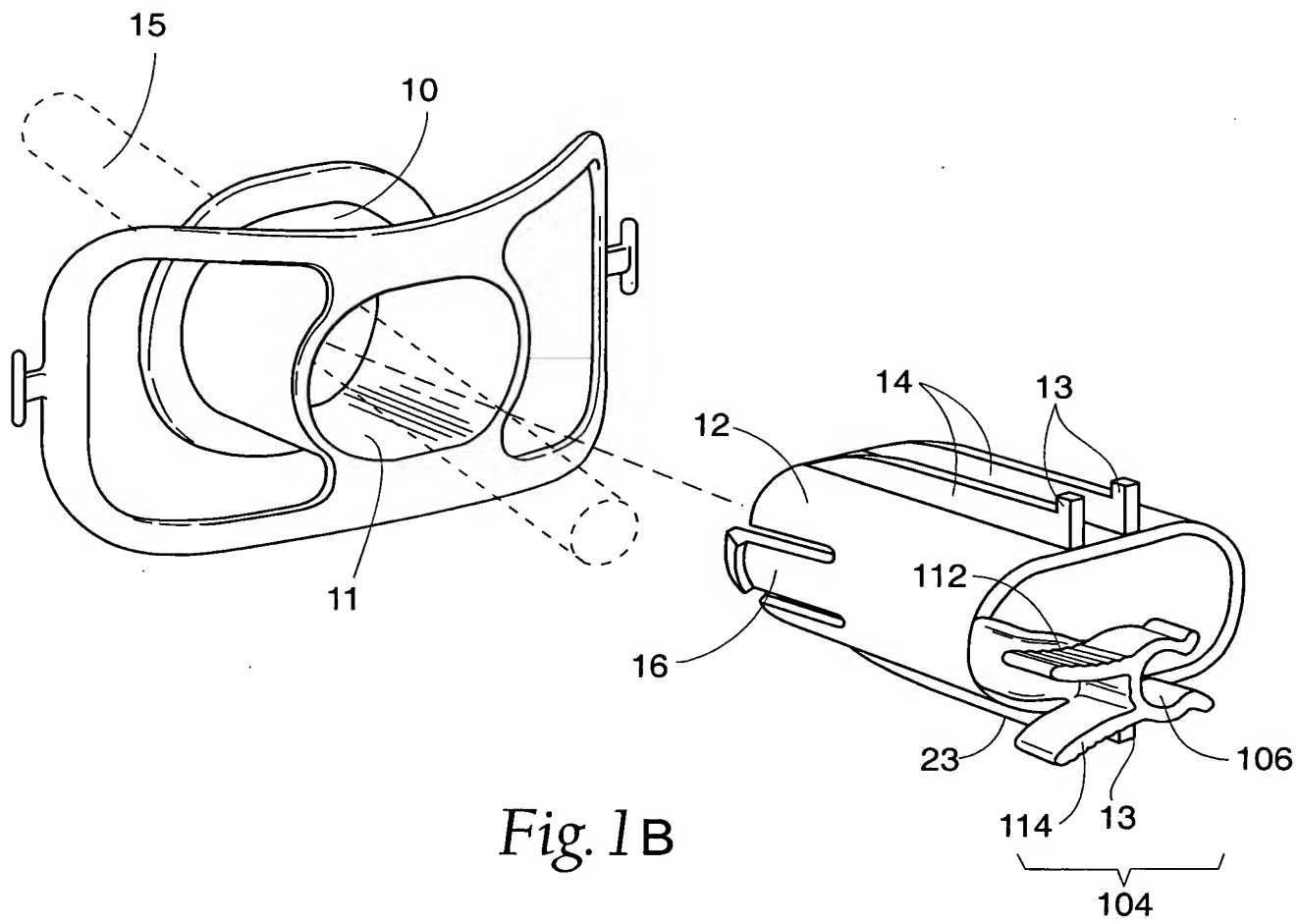
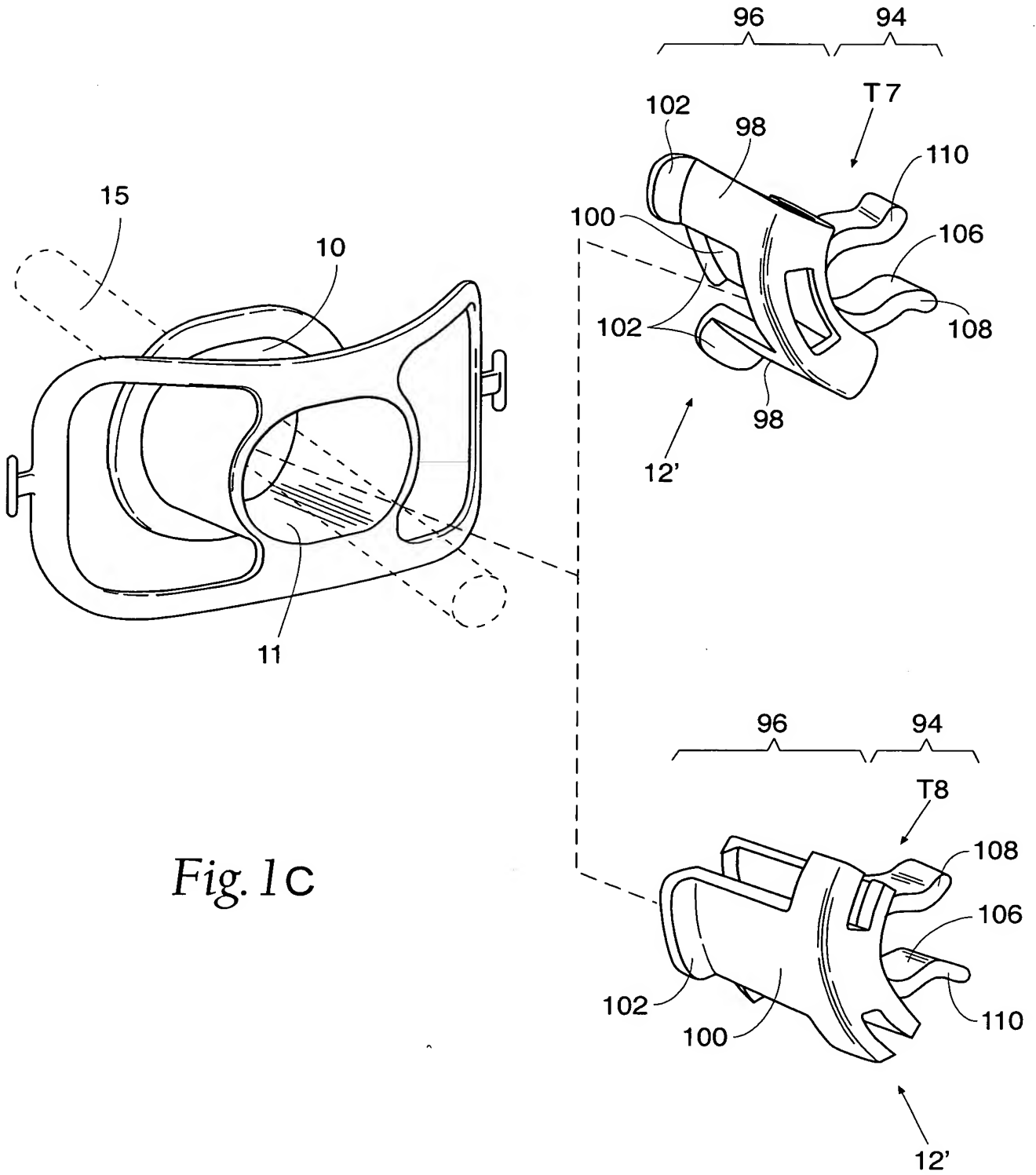


Fig. 1A-B





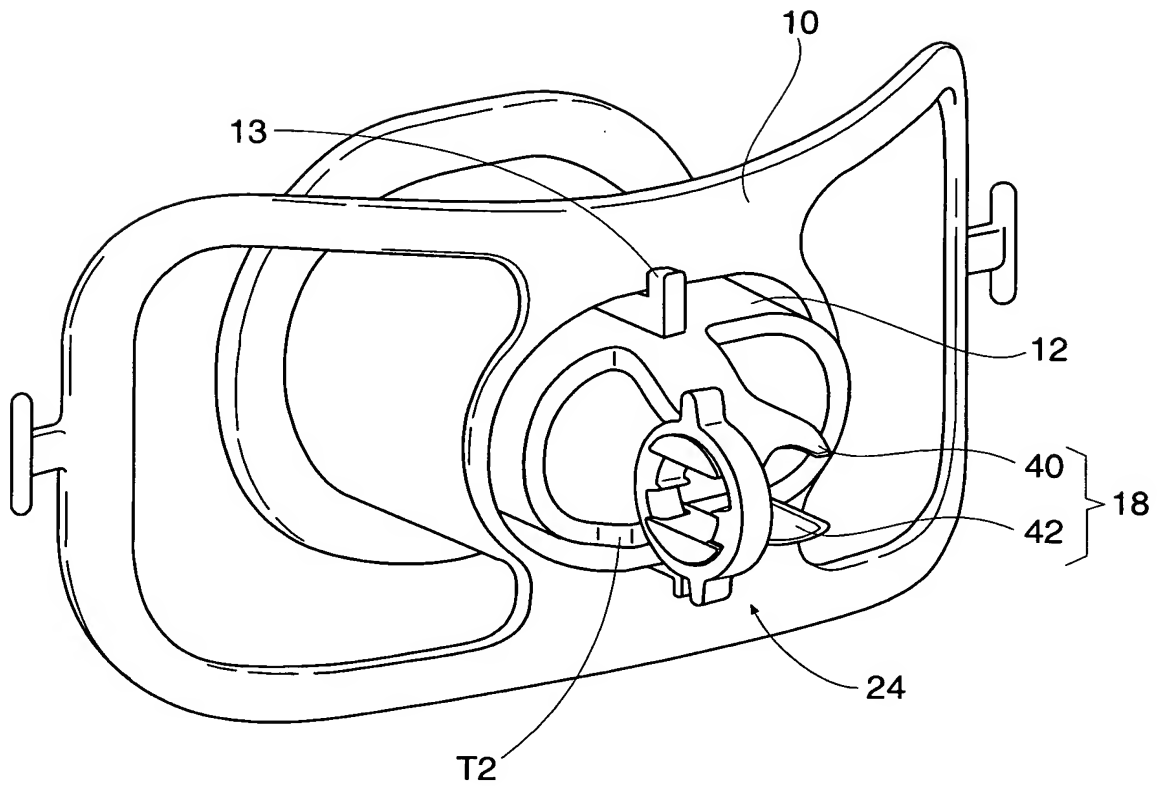


Fig. 2

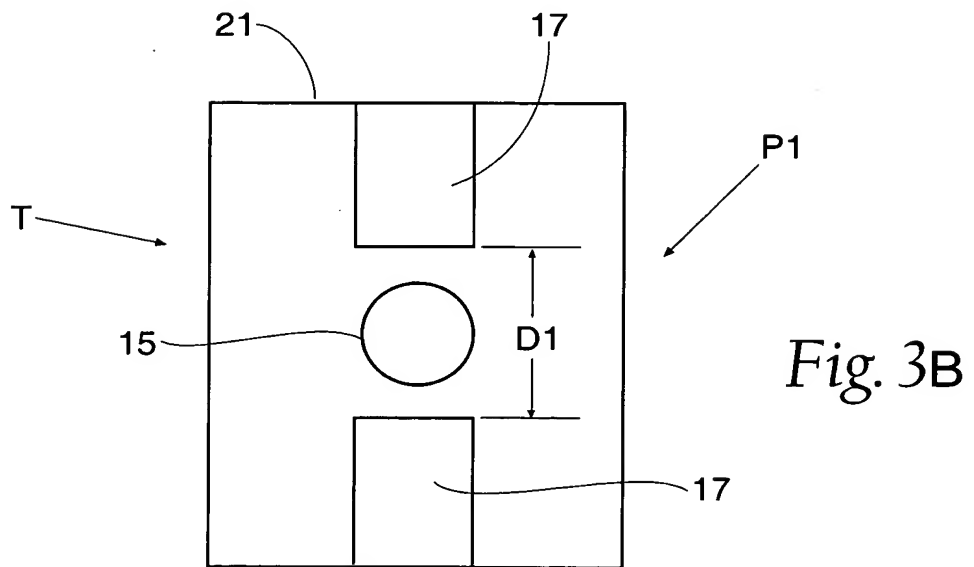
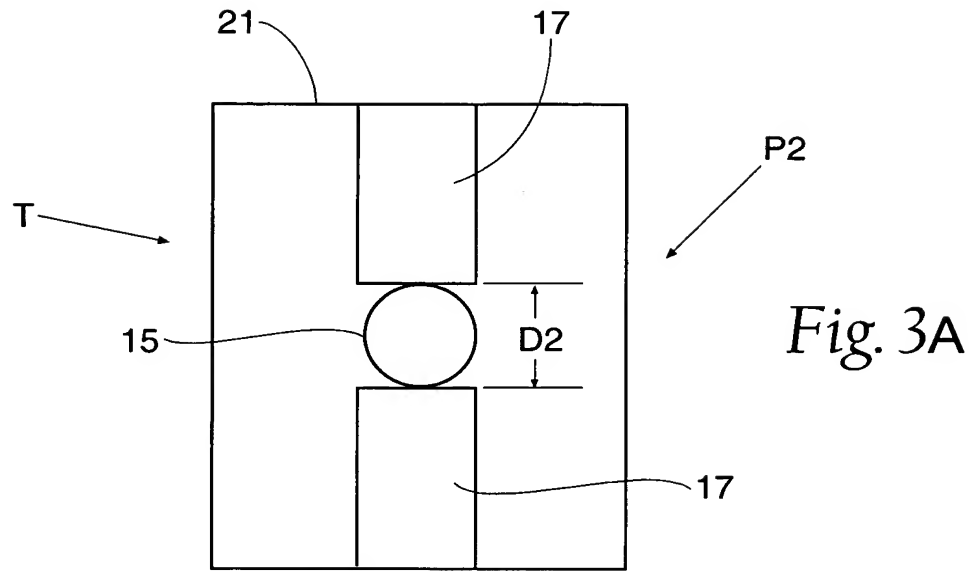


Fig. 4A

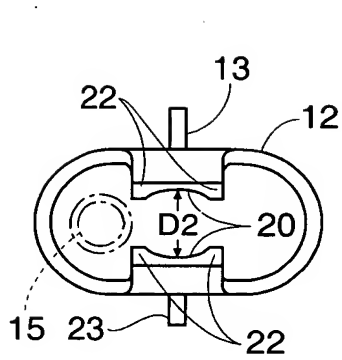
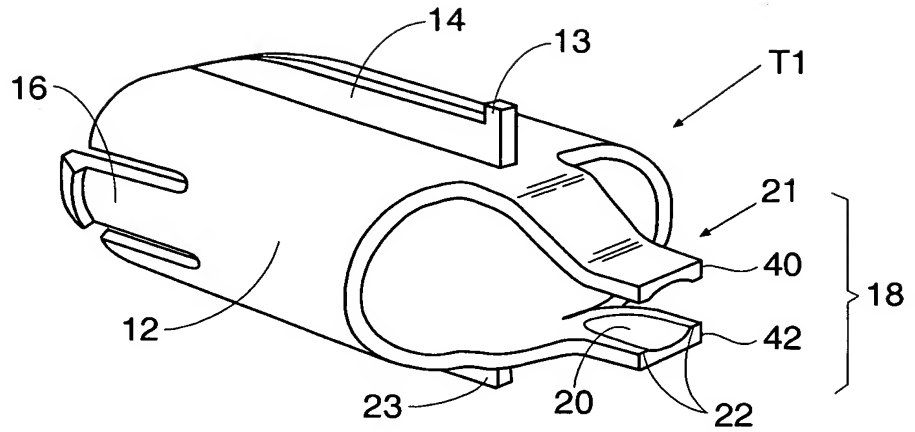


Fig. 4B

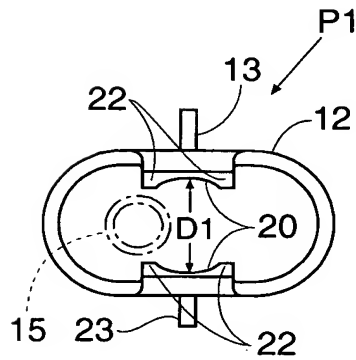


Fig. 4C

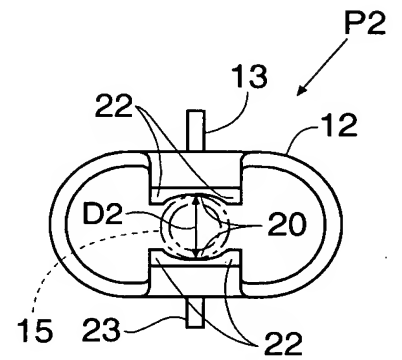


Fig. 4D

Fig. 4E

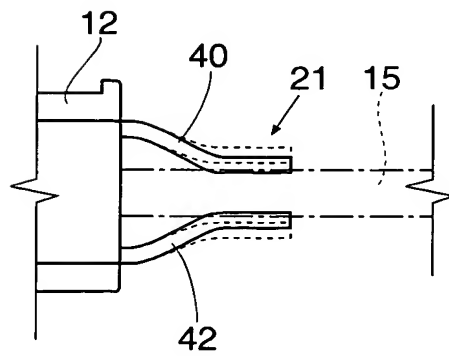


Fig. 5A

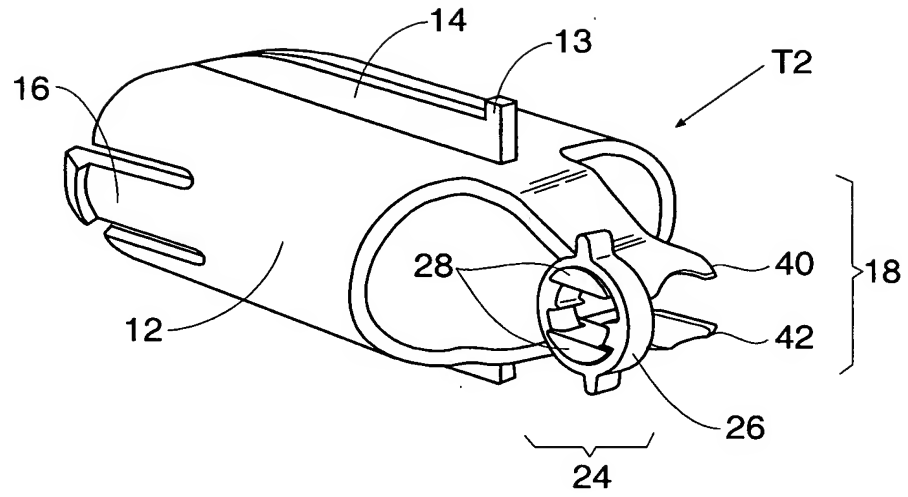


Fig. 5B

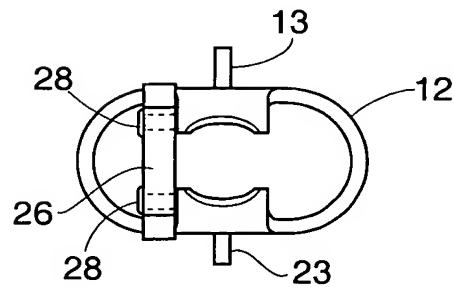
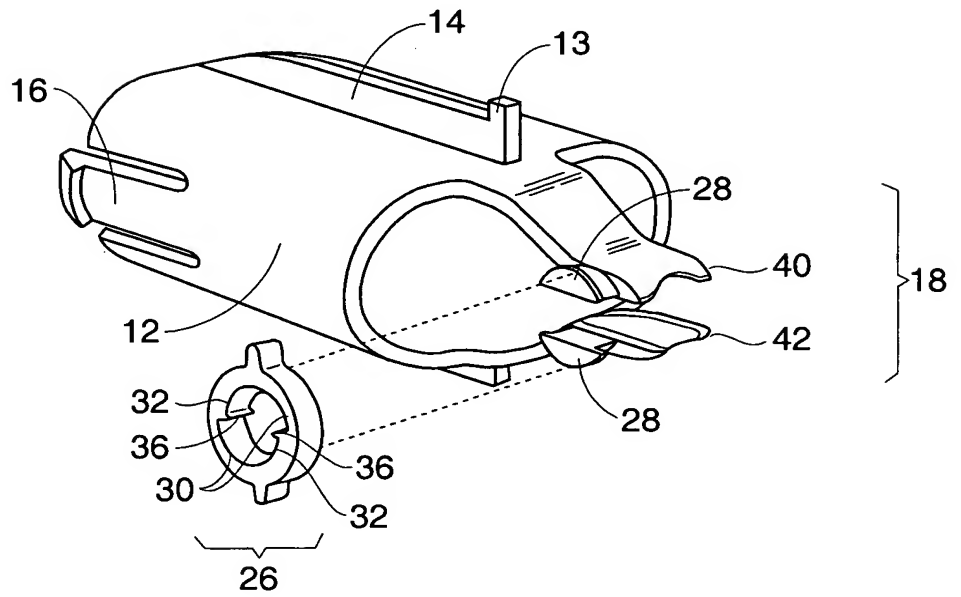


Fig. 5C



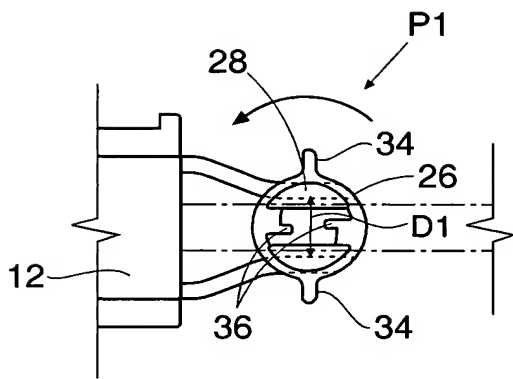


Fig. 5D

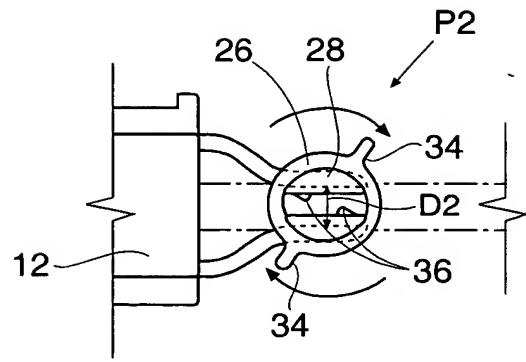


Fig. 5E

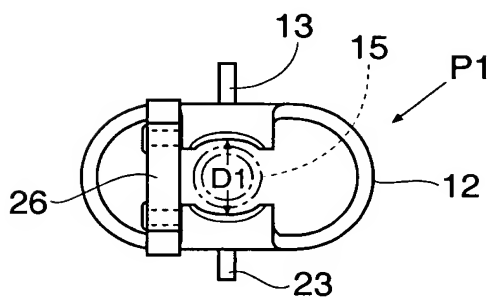


Fig. 5F

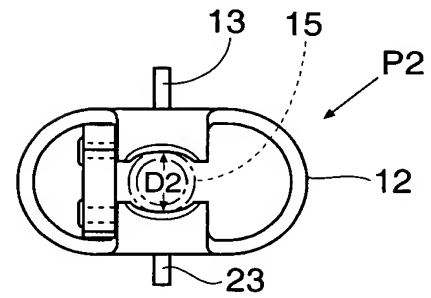


Fig. 5G

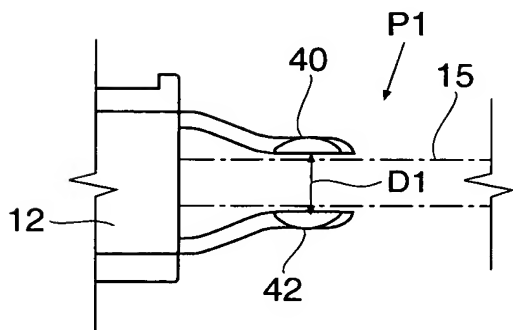


Fig. 5H

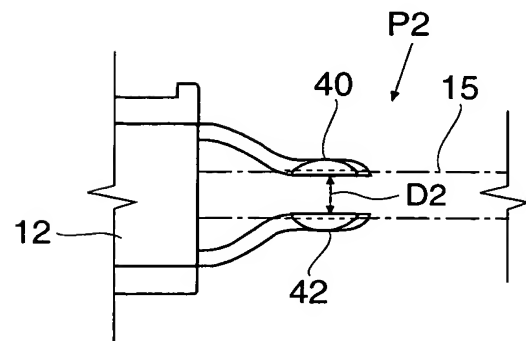


Fig. 5I

Fig. 6A

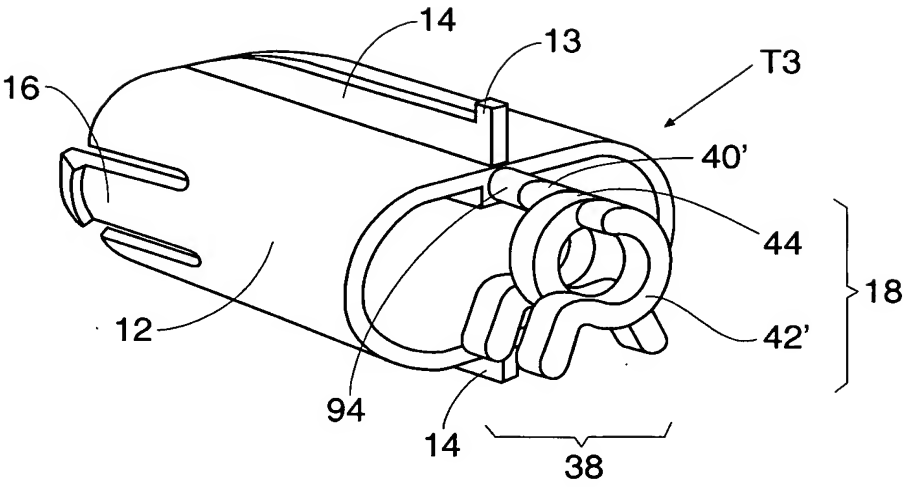


Fig. 6B

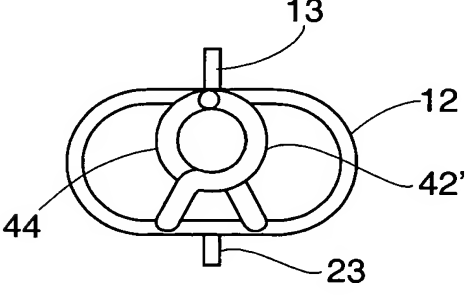
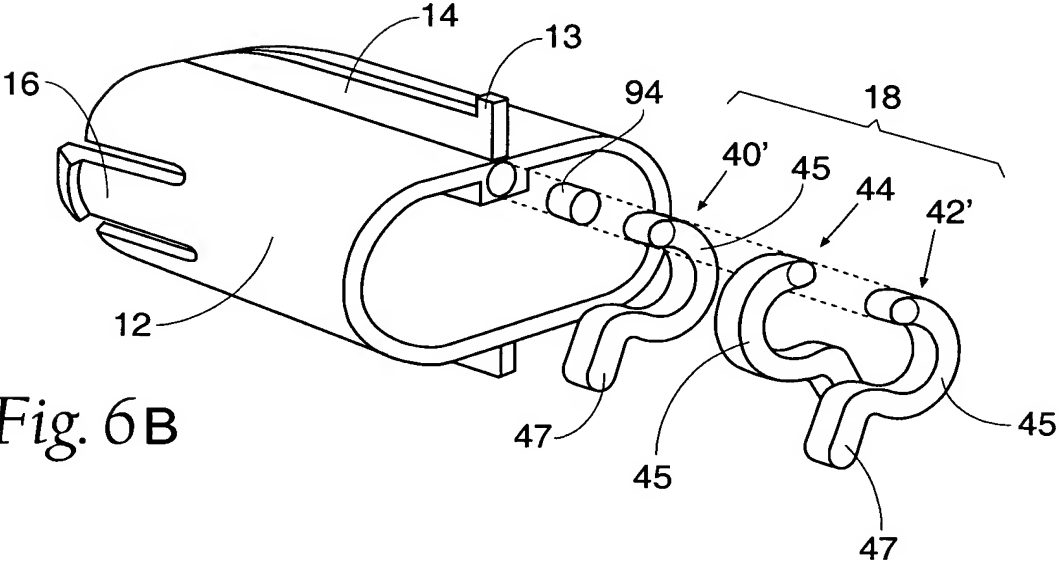


Fig. 6C

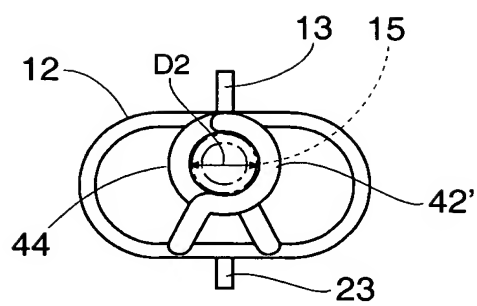
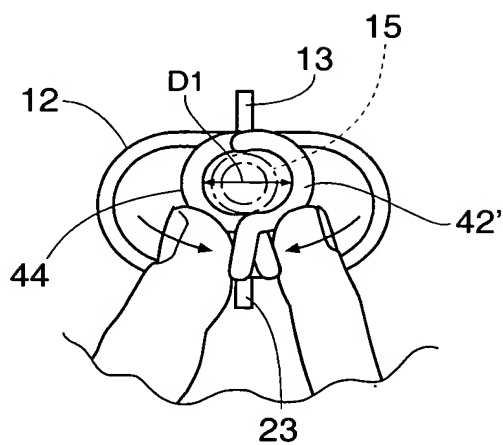
*Fig. 6D**Fig. 6E*

Fig. 7A

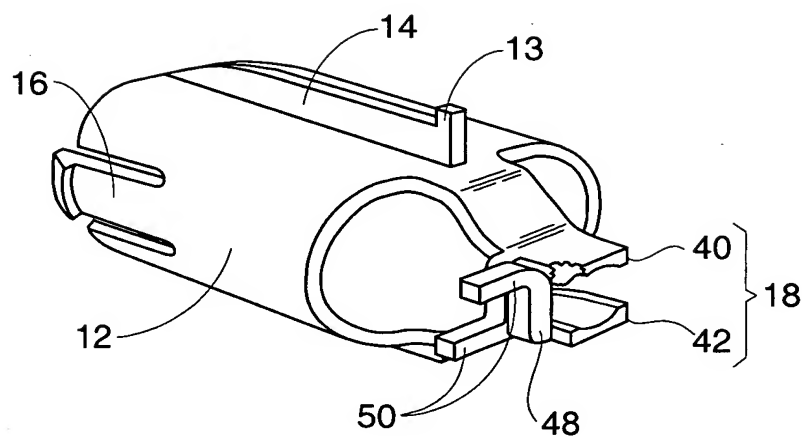
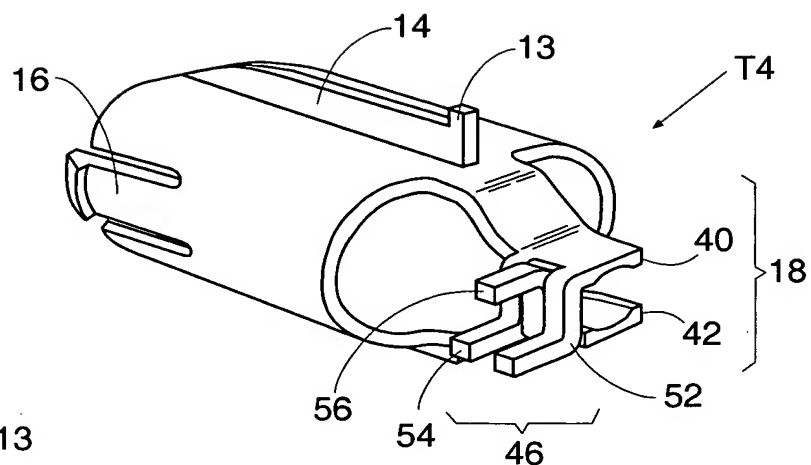


Fig. 7B

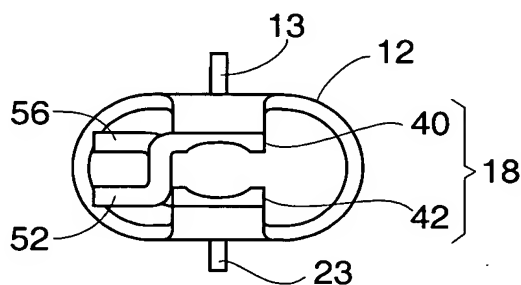


Fig. 7C

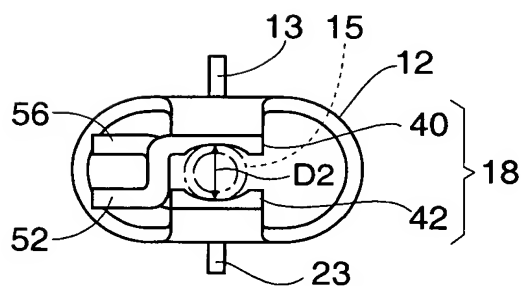


Fig. 7D

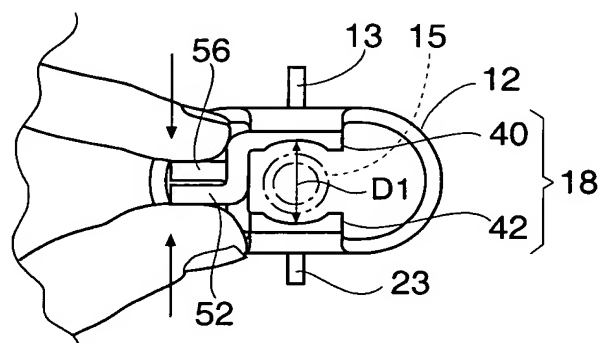
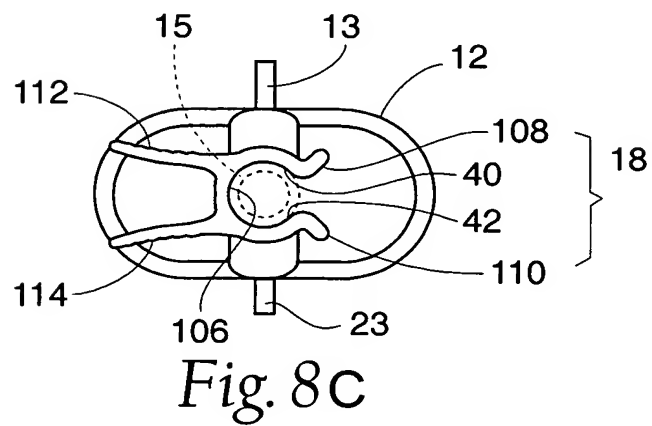
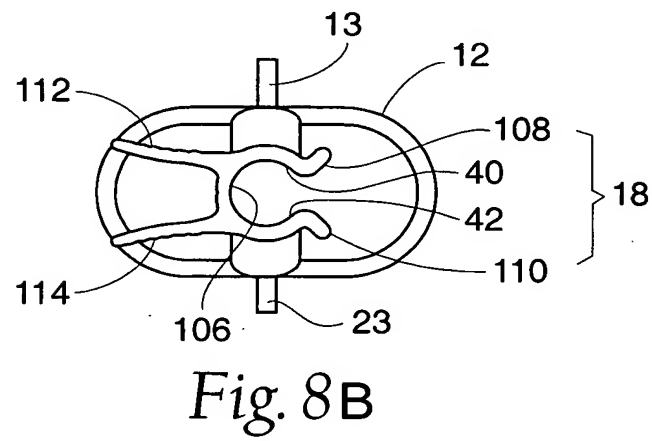
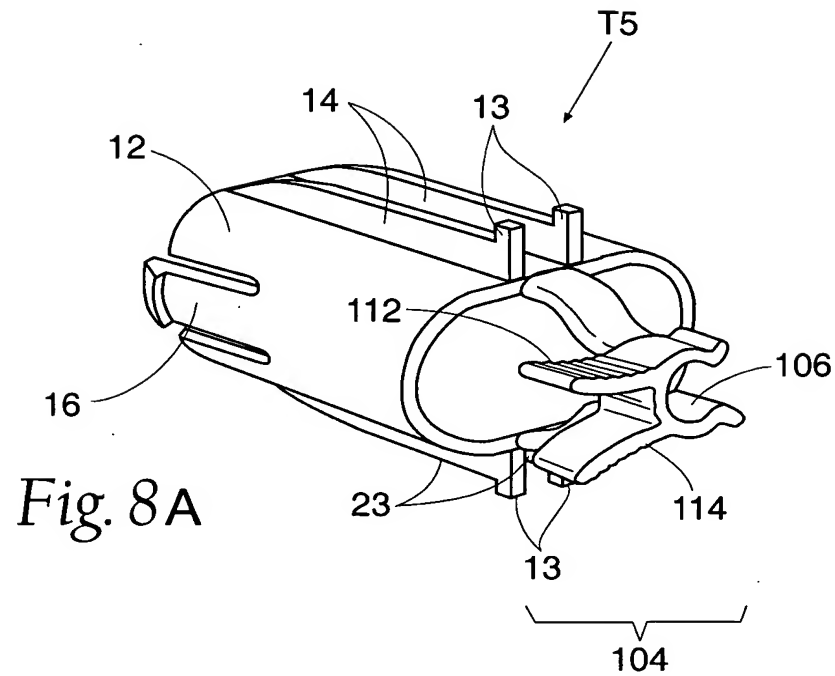
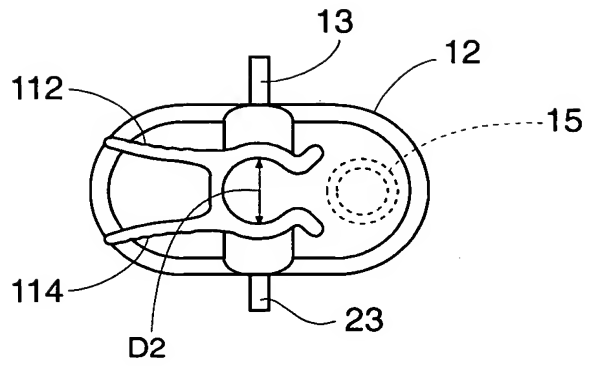
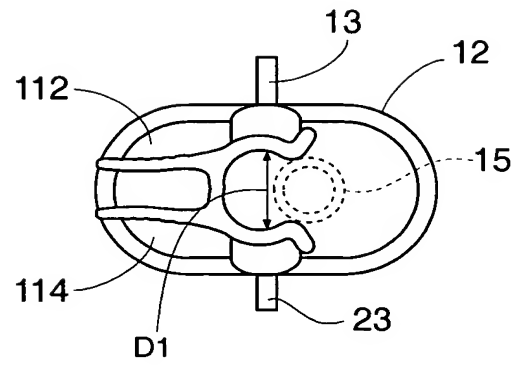
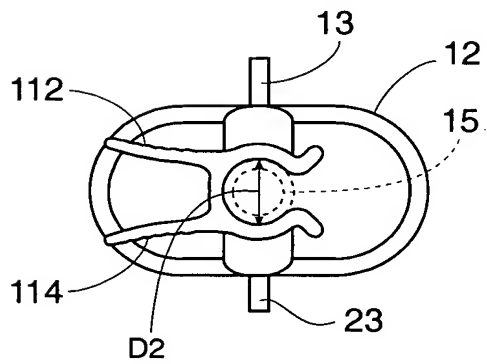
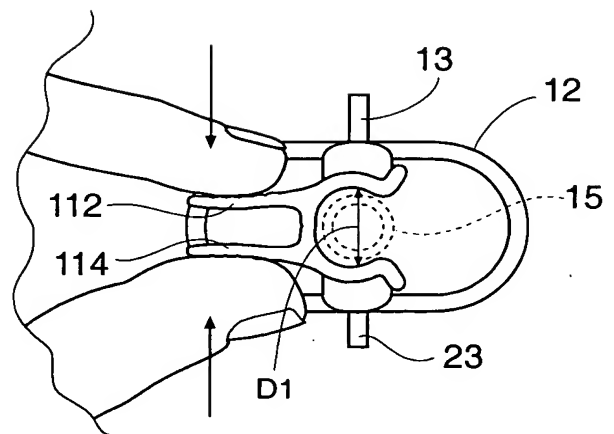
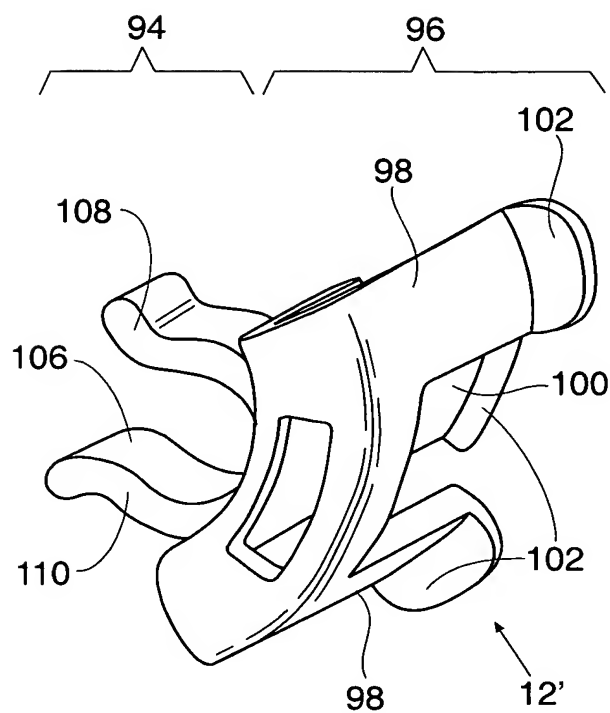
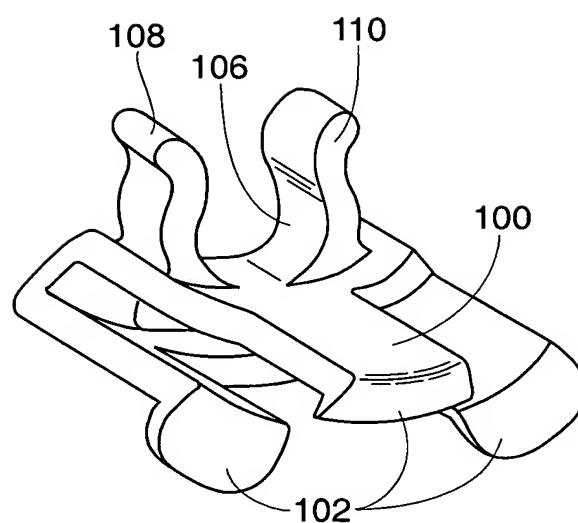
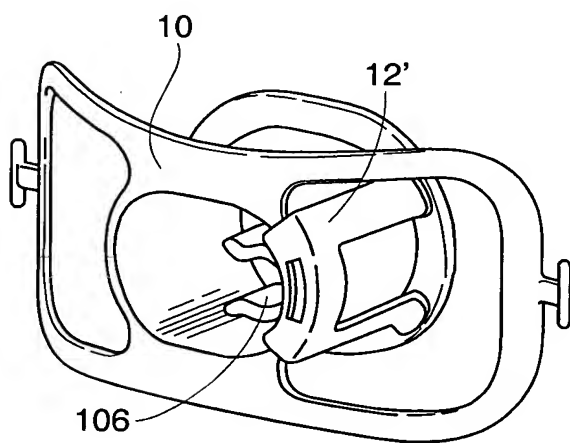
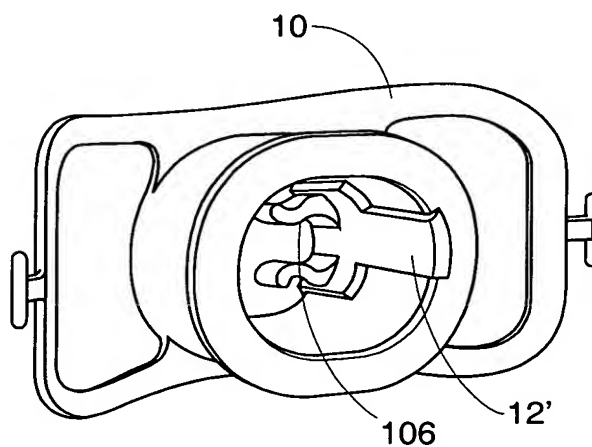


Fig. 7E



*Fig. 8D**Fig. 8E**Fig. 8F**Fig. 8G*



*Fig. 10A**Fig. 10B**Fig. 10C**Fig. 10D*



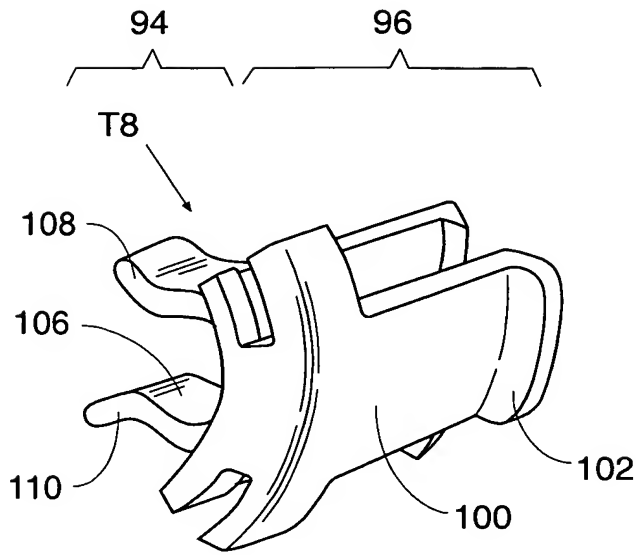


Fig. 11A

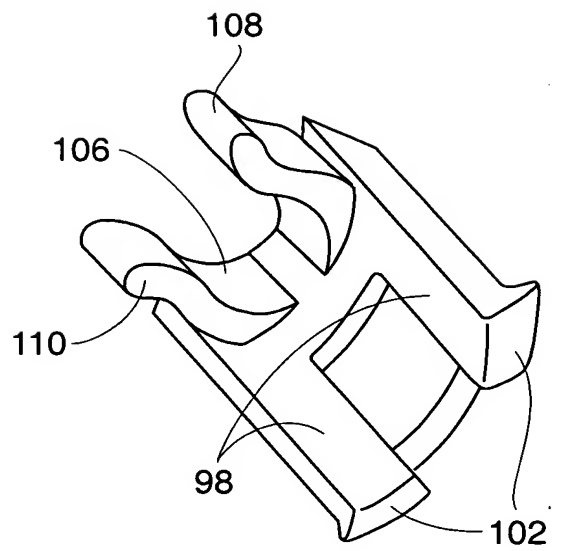


Fig. 11B

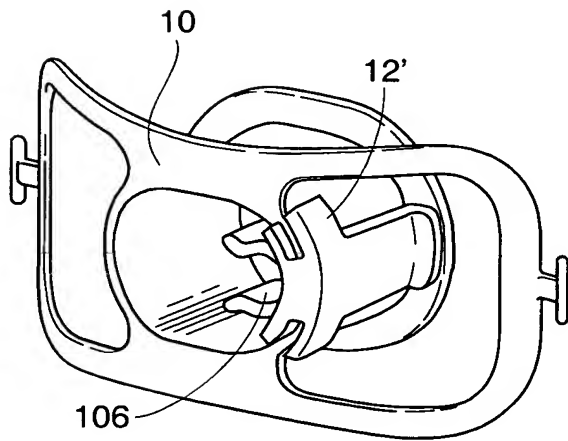


Fig. 11C

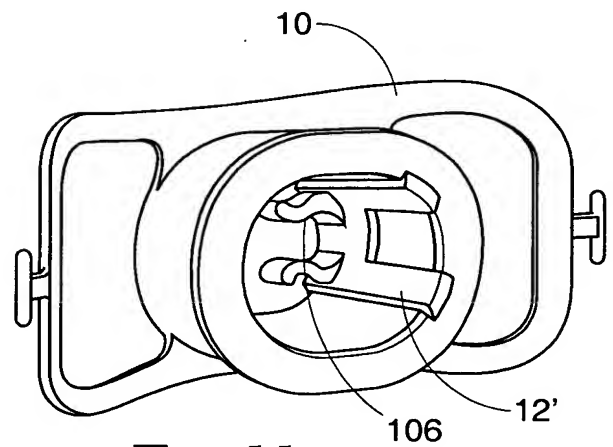


Fig. 11D

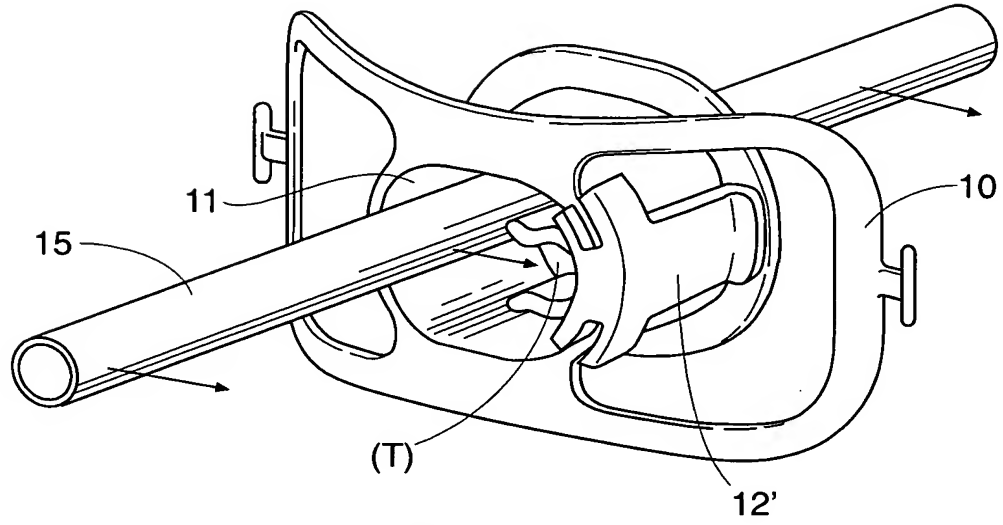


Fig. 12

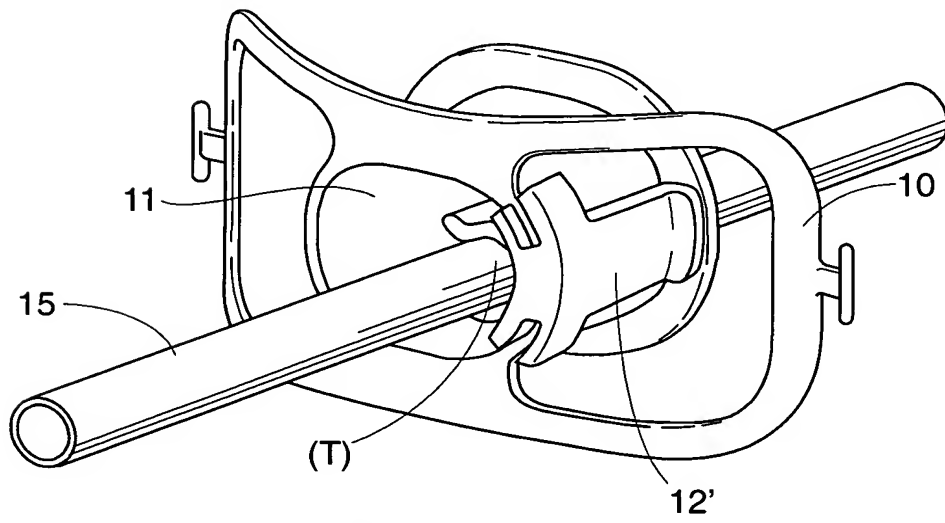
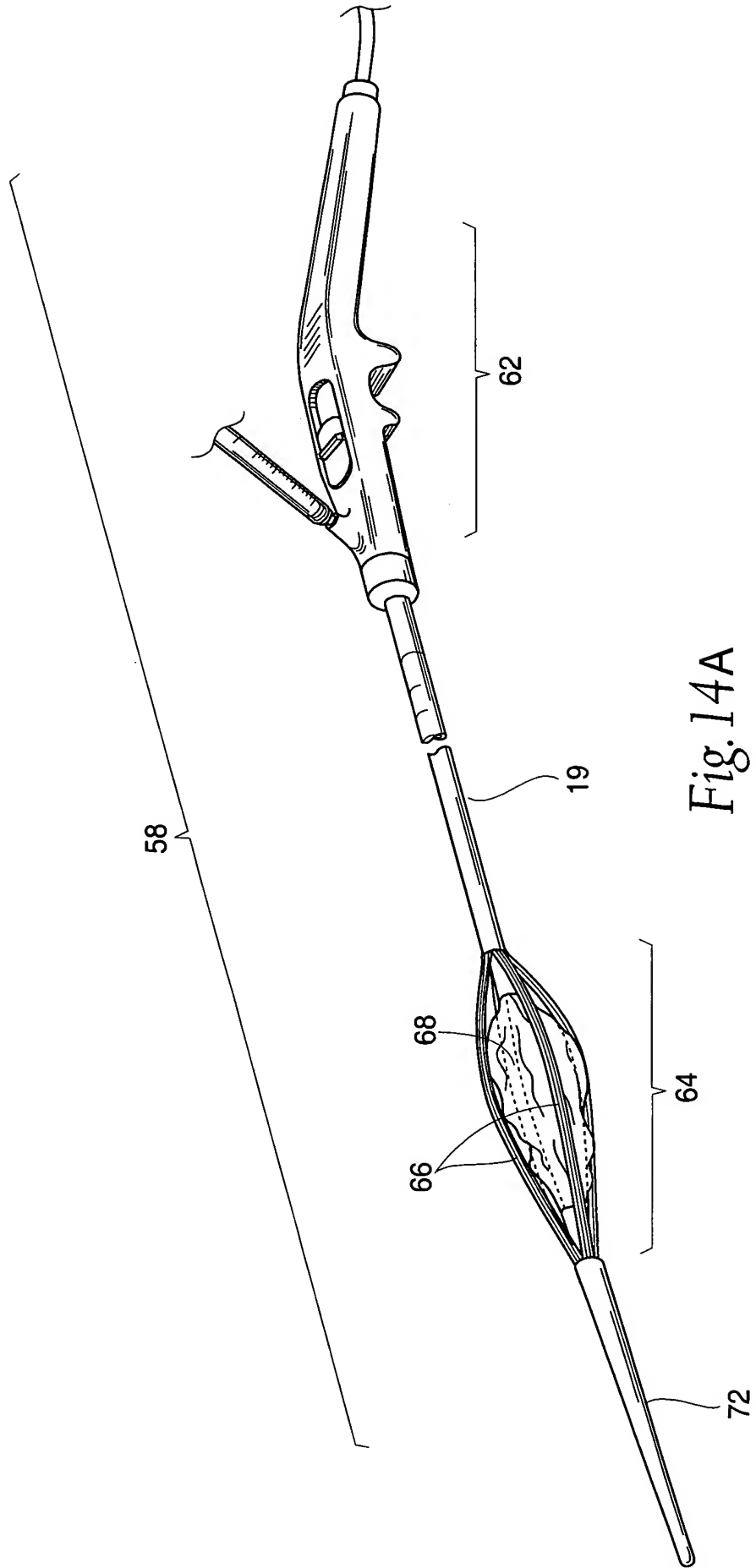
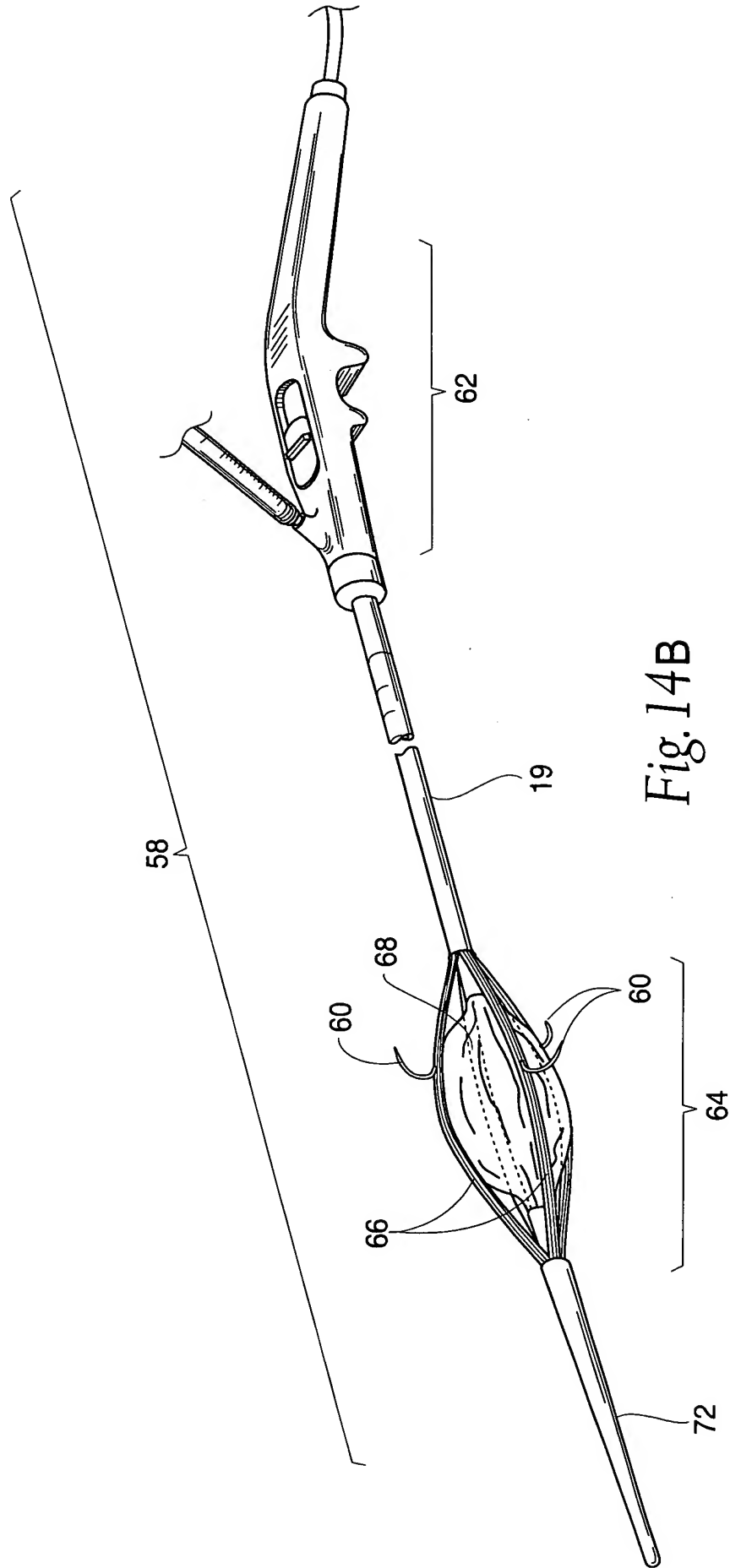


Fig. 13





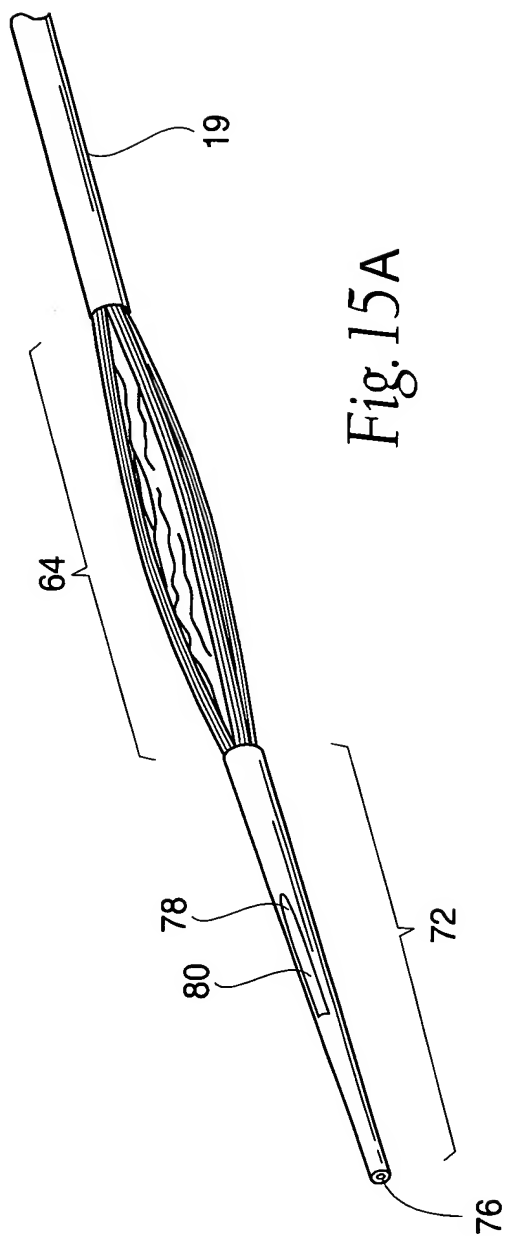


Fig. 15A

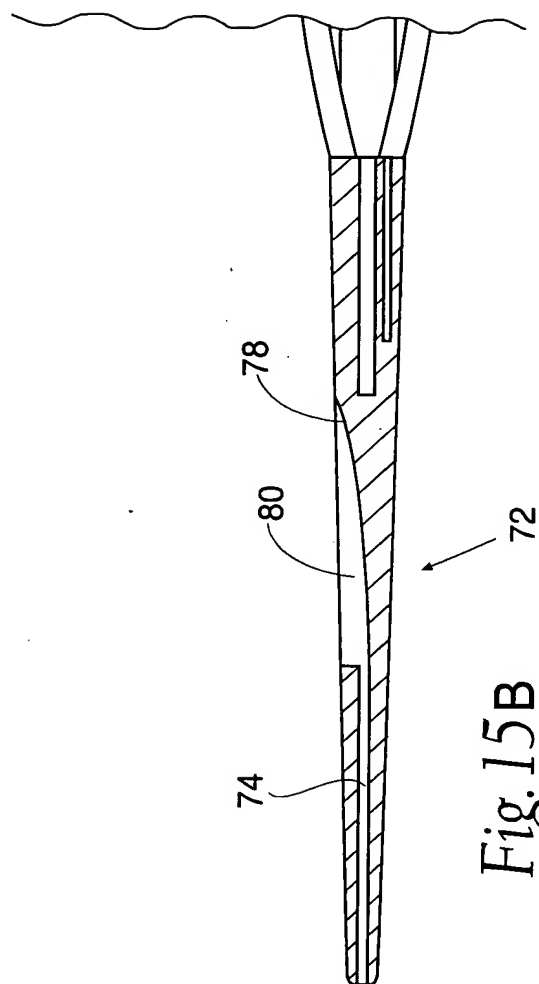


Fig. 15B

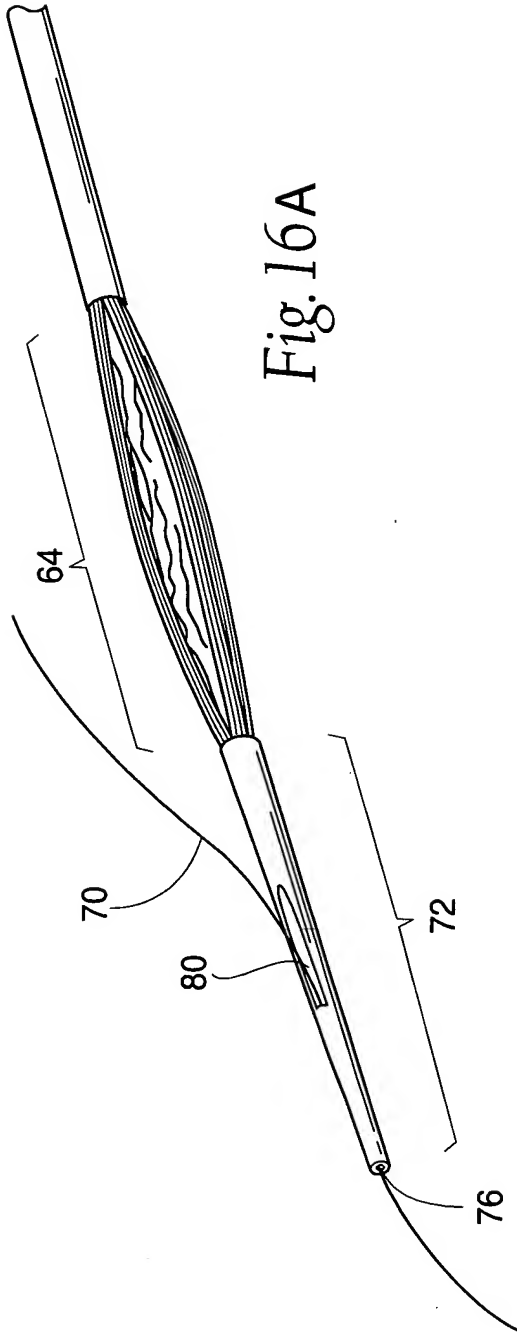


Fig. 16A

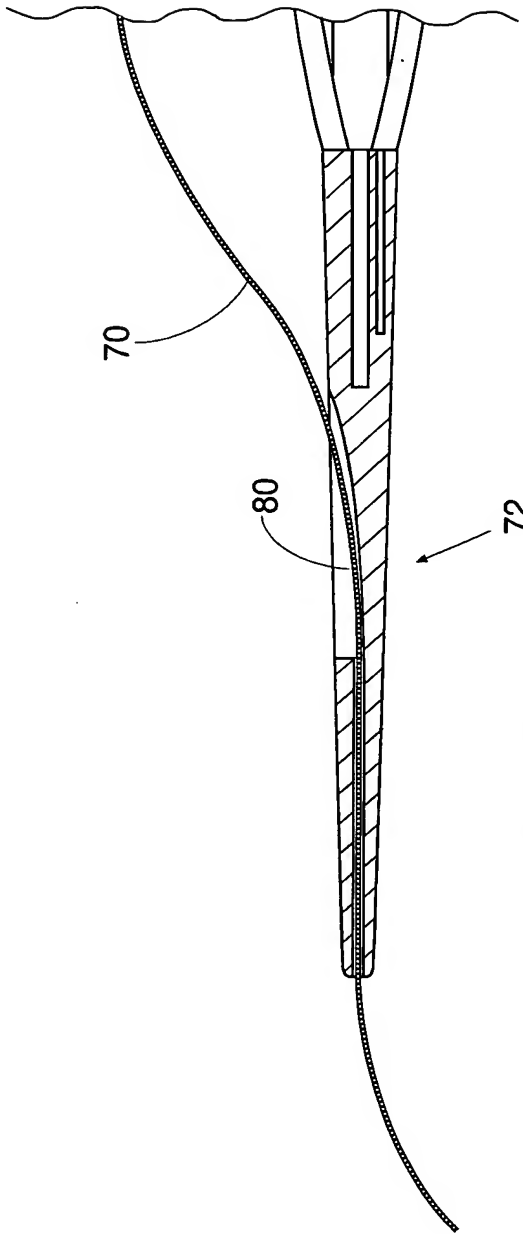


Fig. 16B

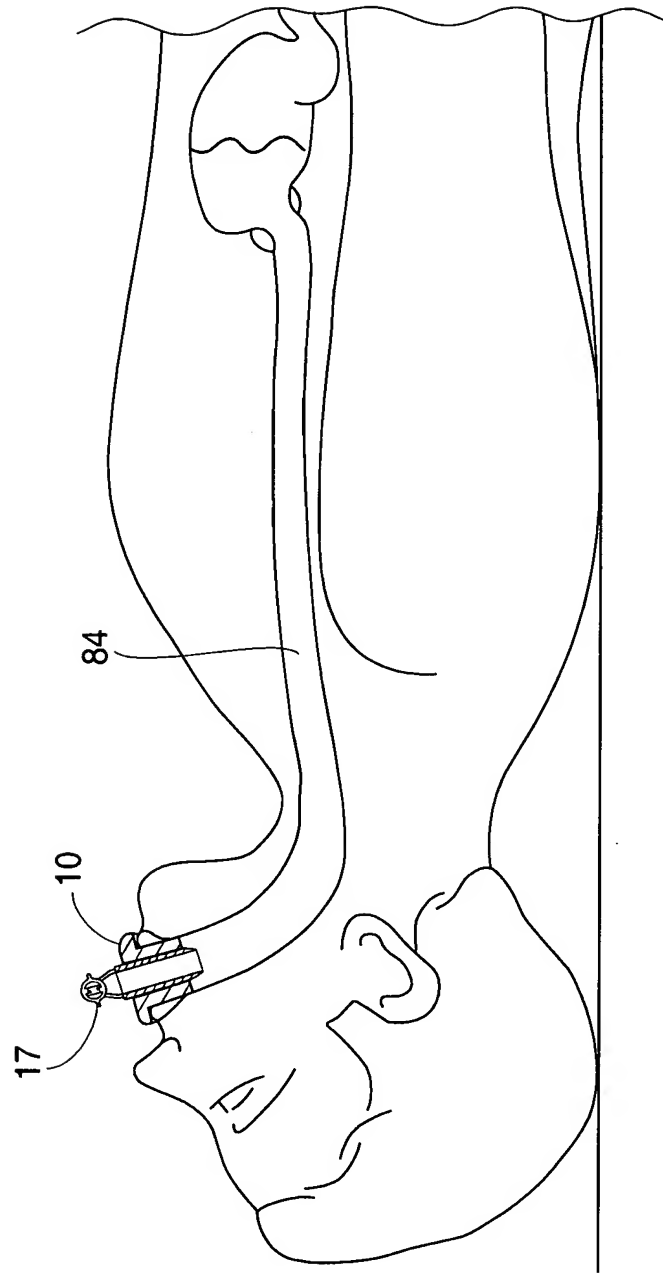


Fig. 17

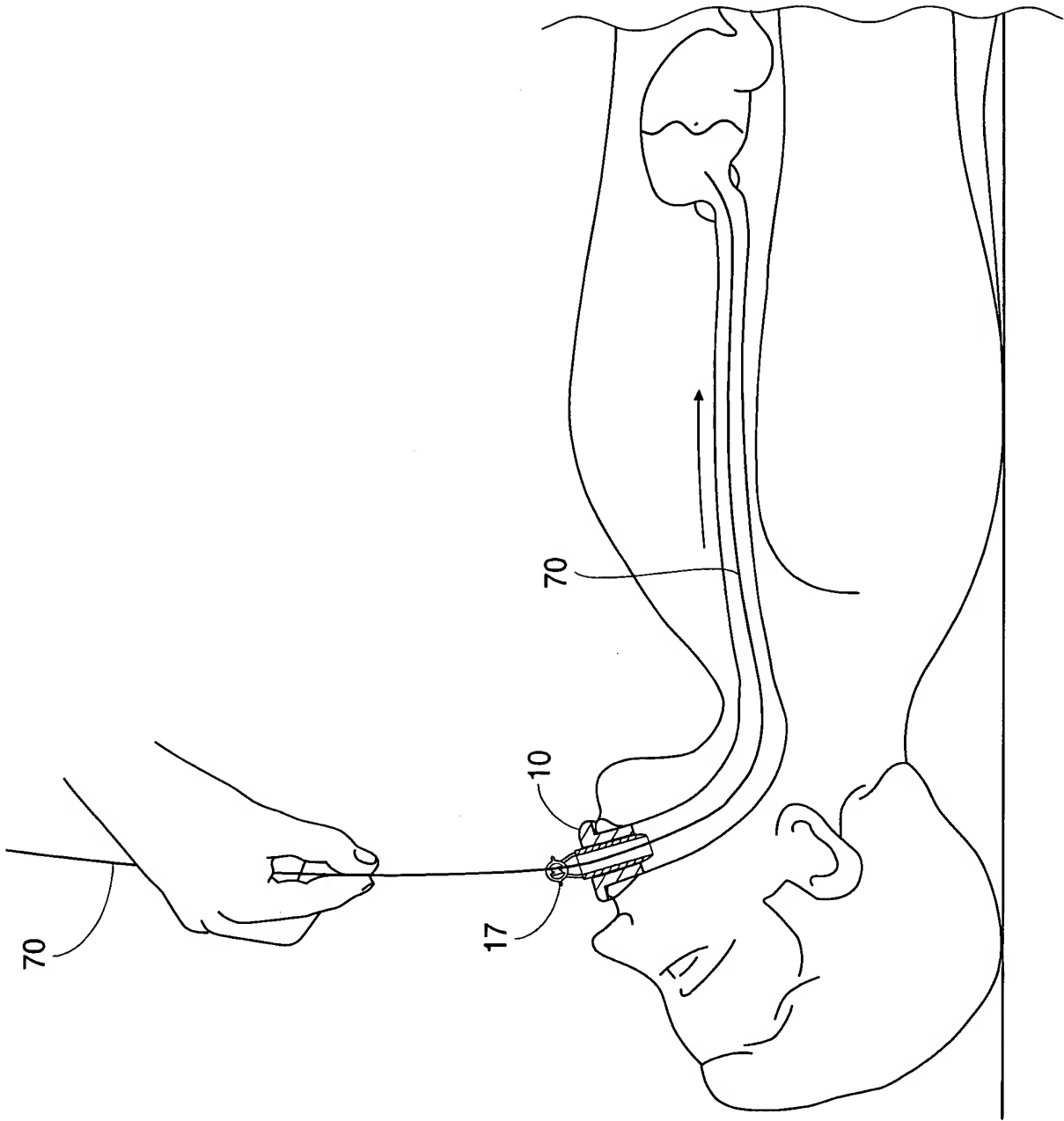


Fig. 18



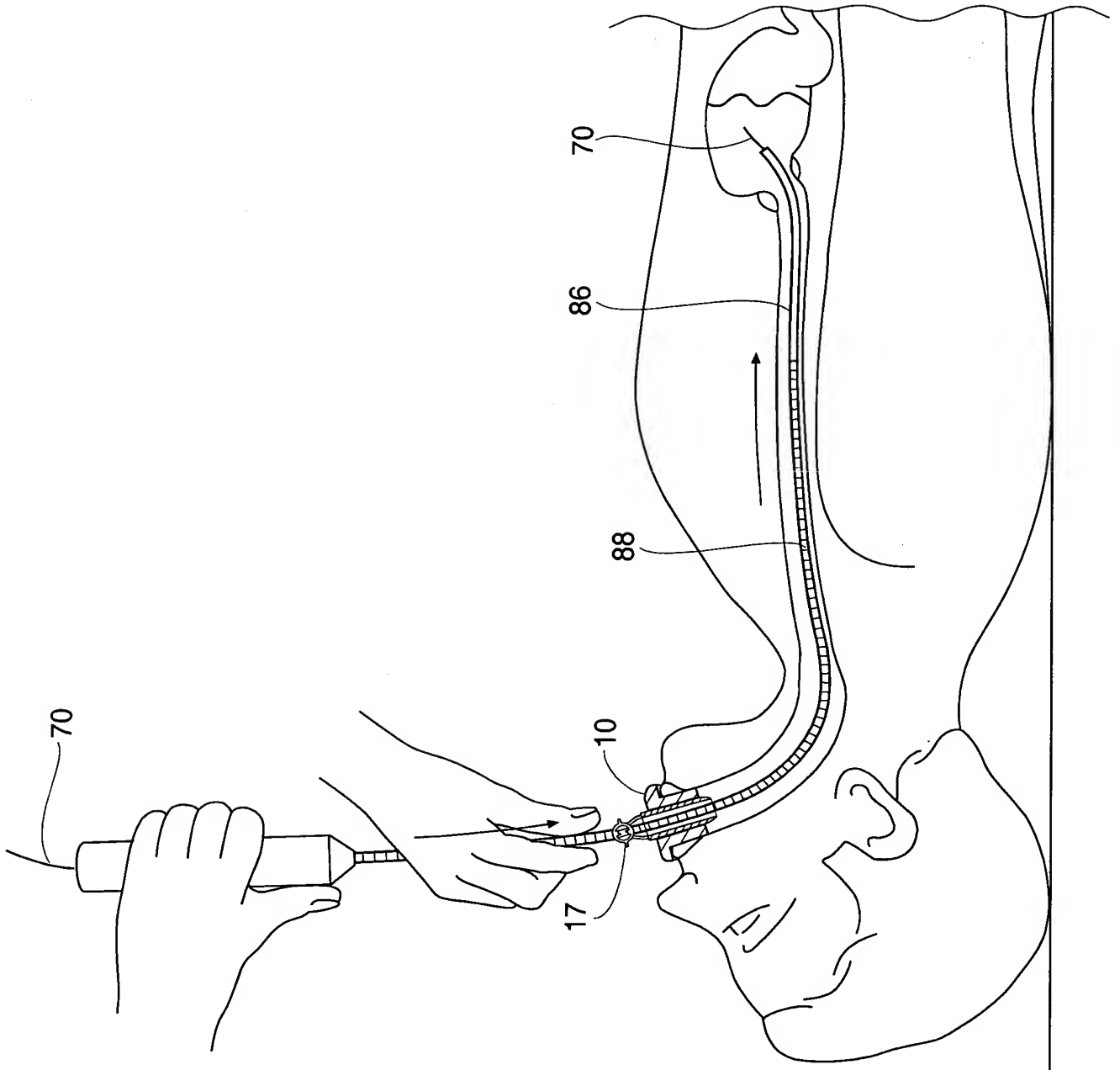


Fig. 19

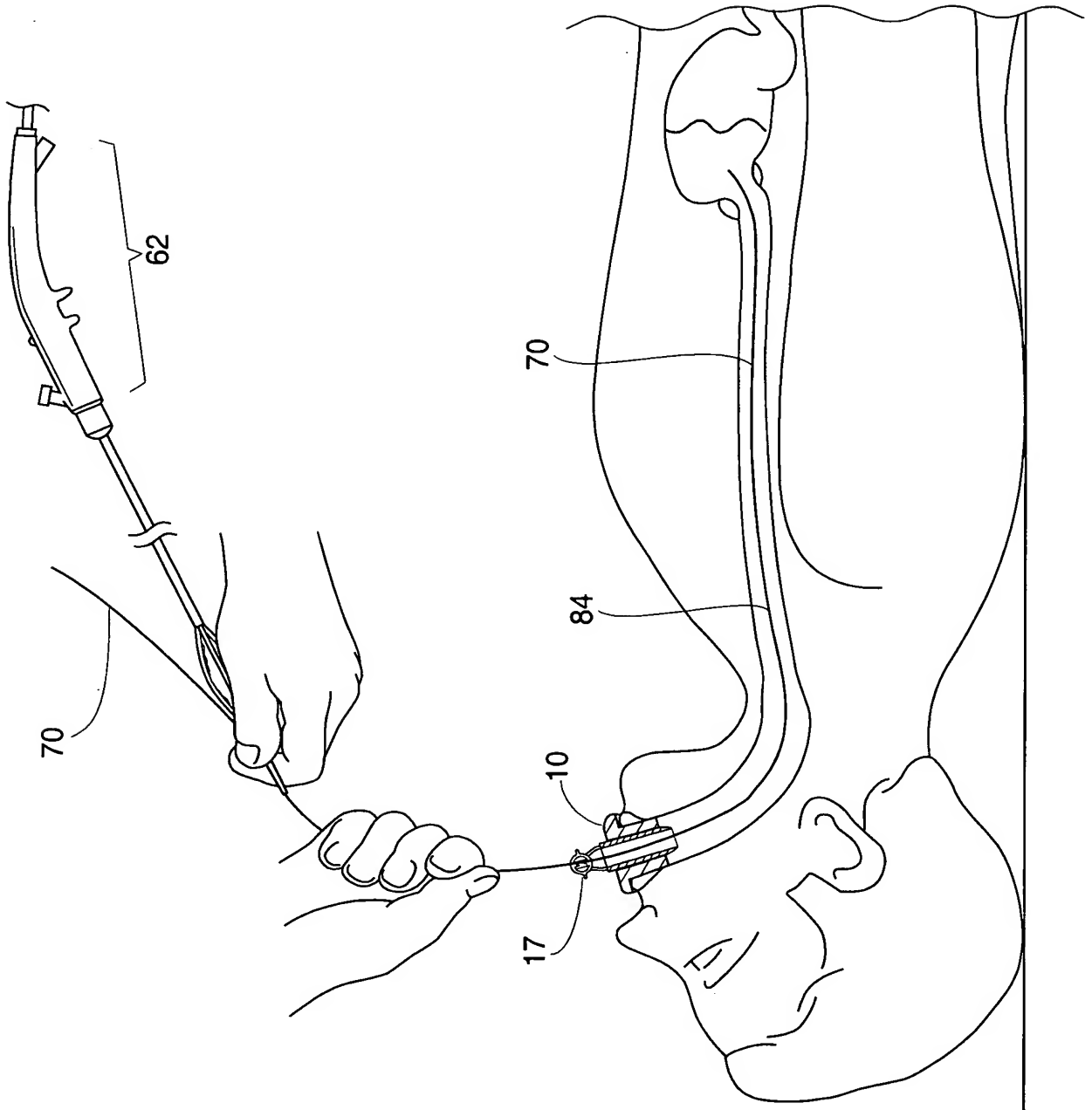
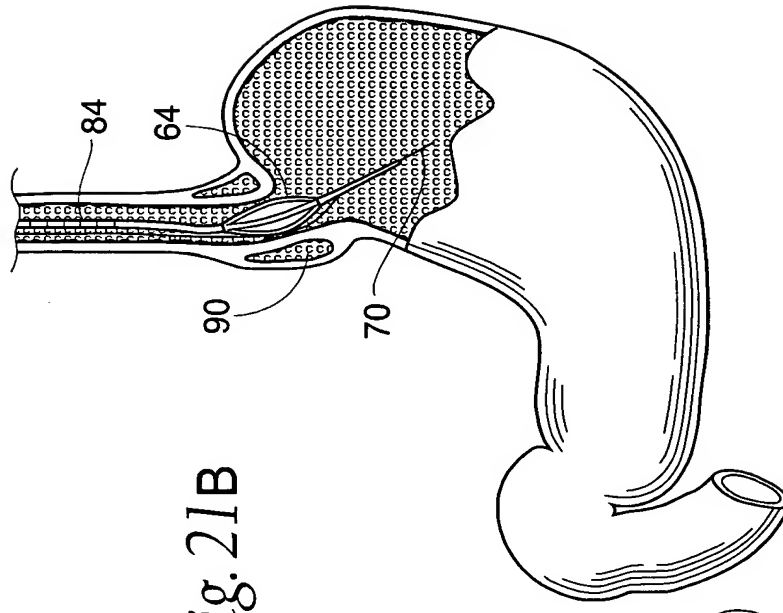
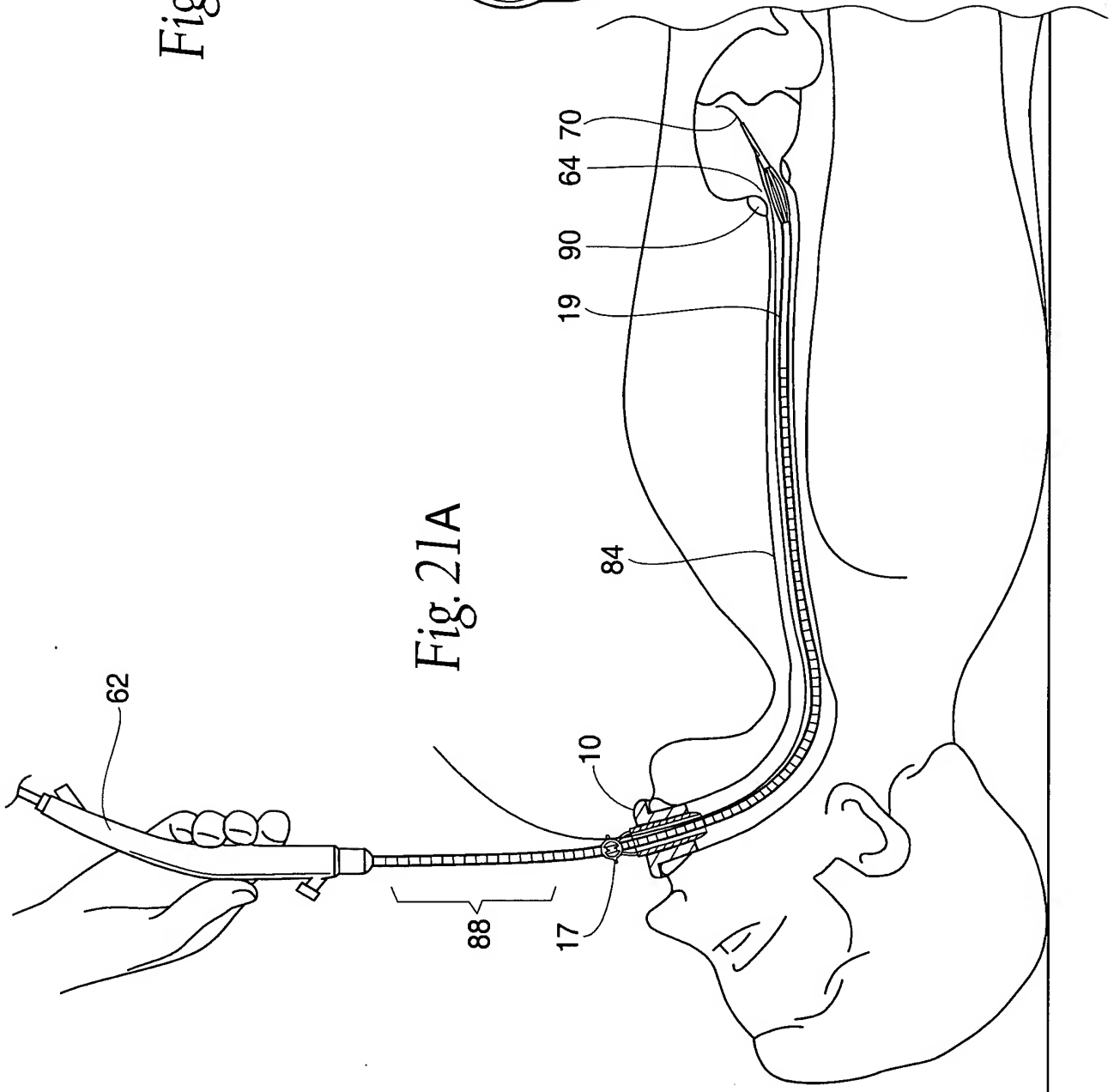


Fig. 20



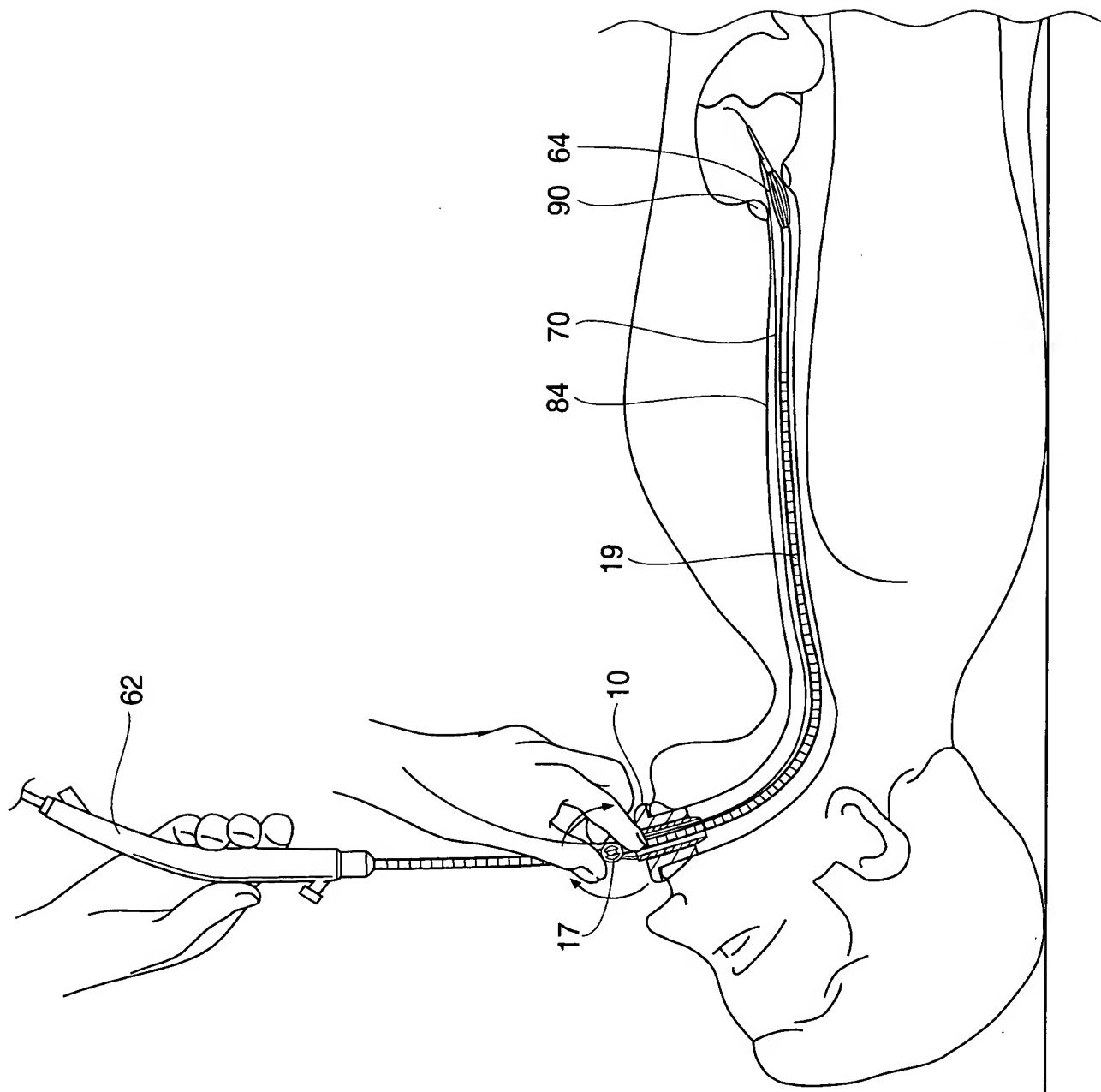


Fig. 22

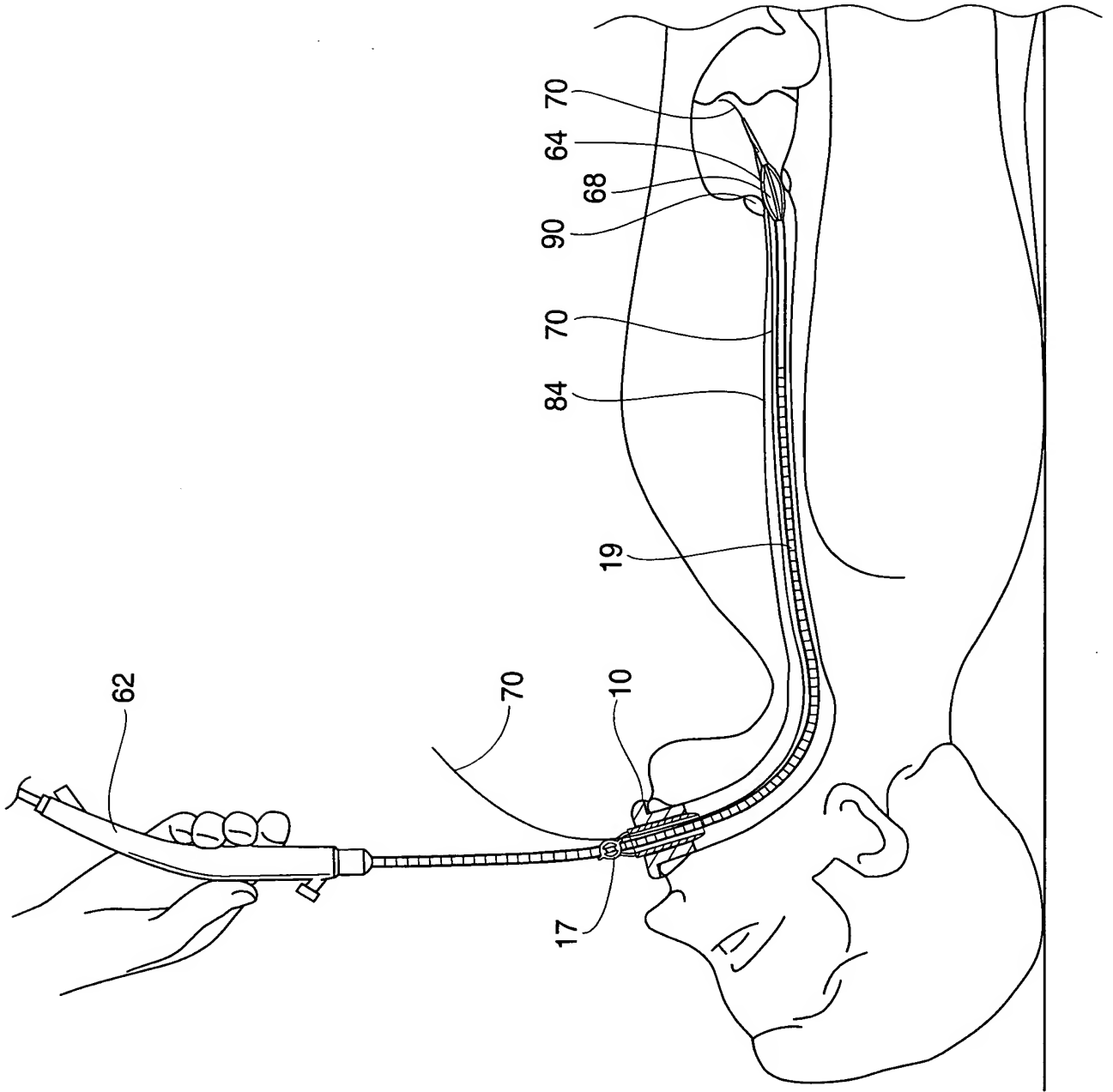


Fig. 23

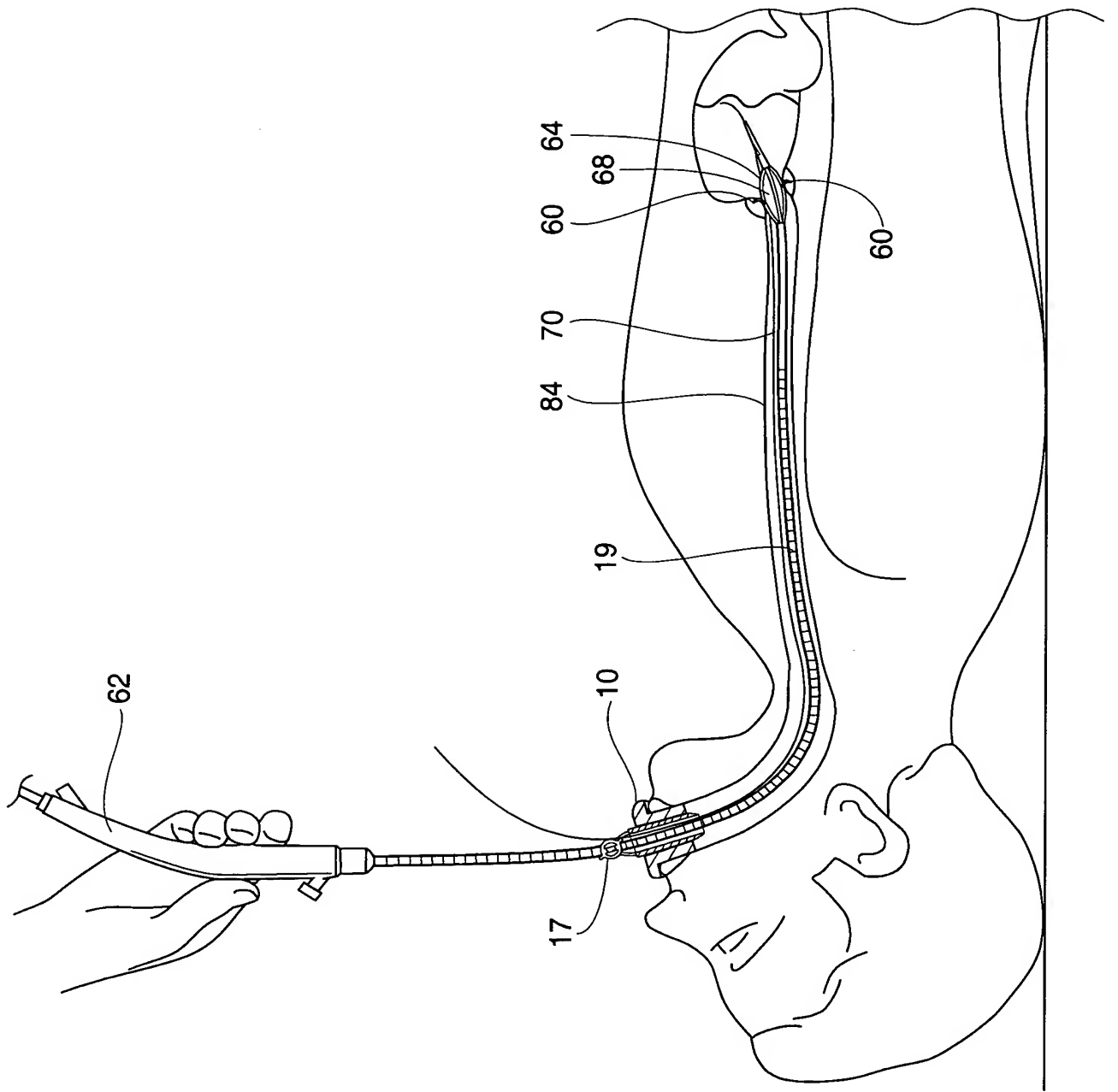


Fig. 24

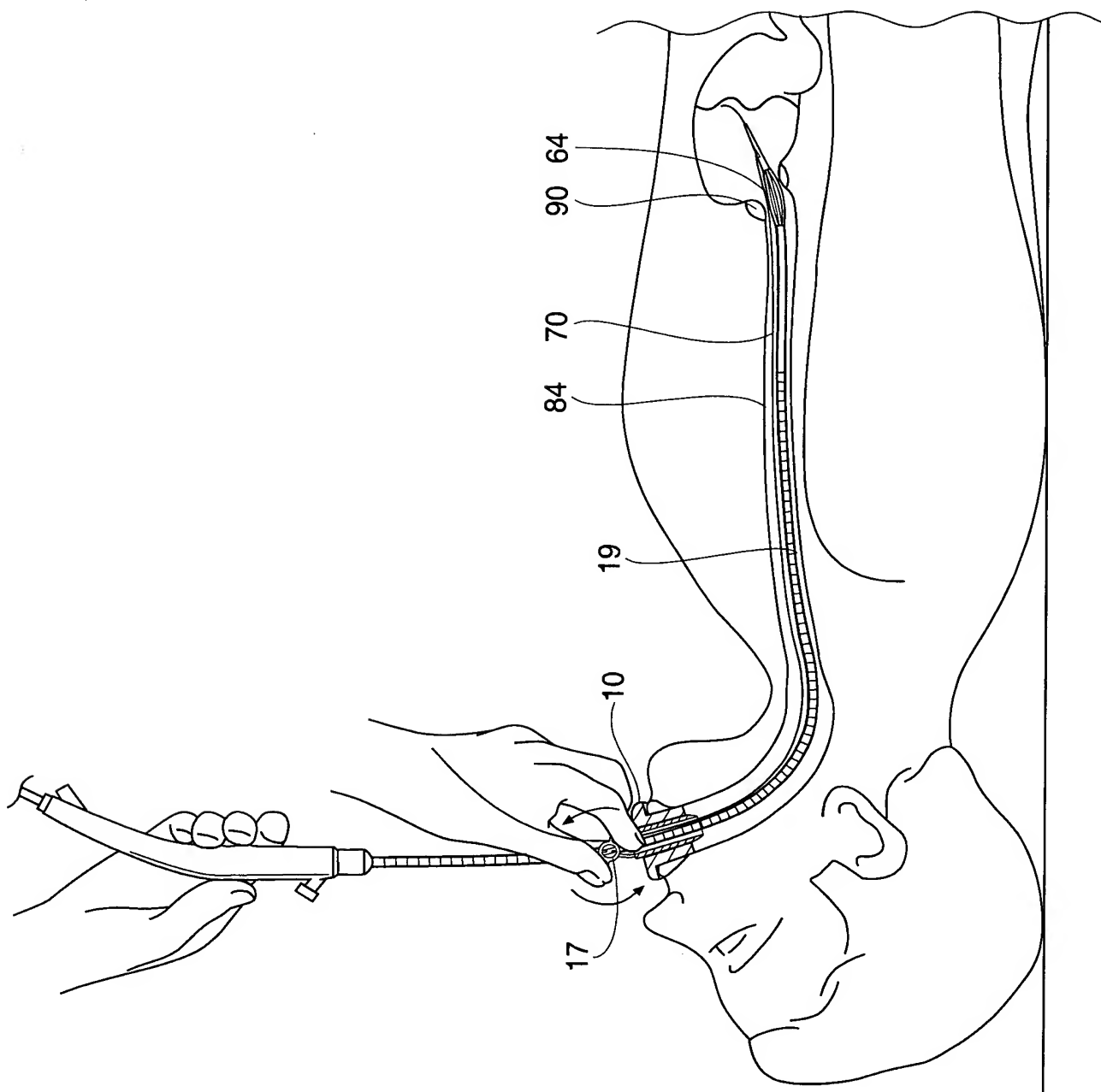


Fig. 25

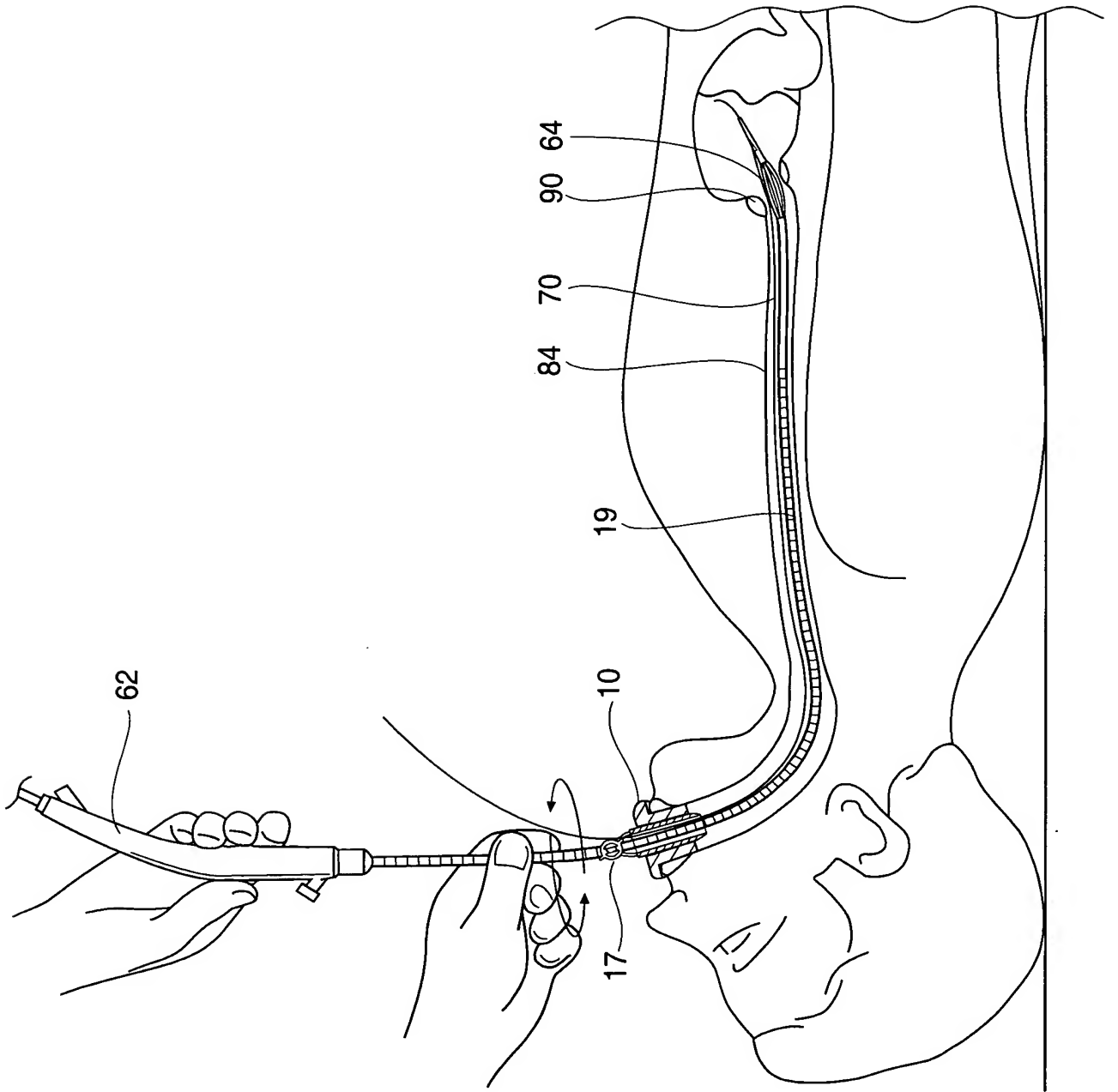


Fig. 26



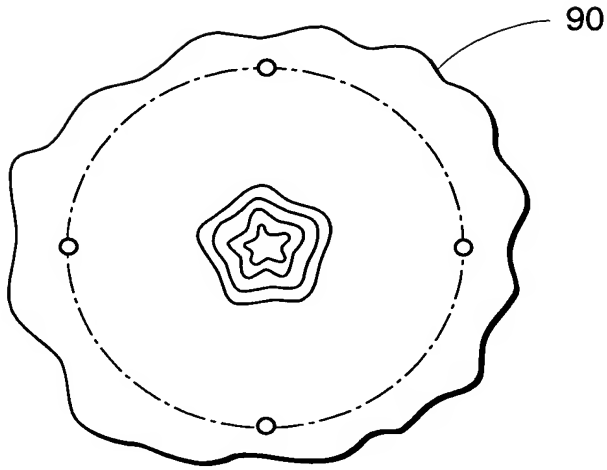


Fig. 27A

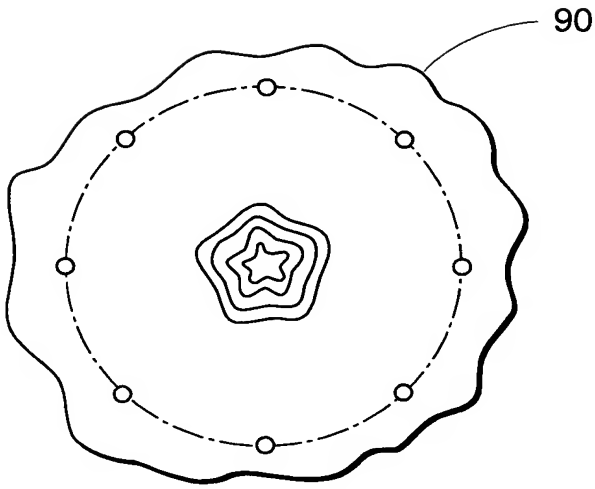


Fig. 27B



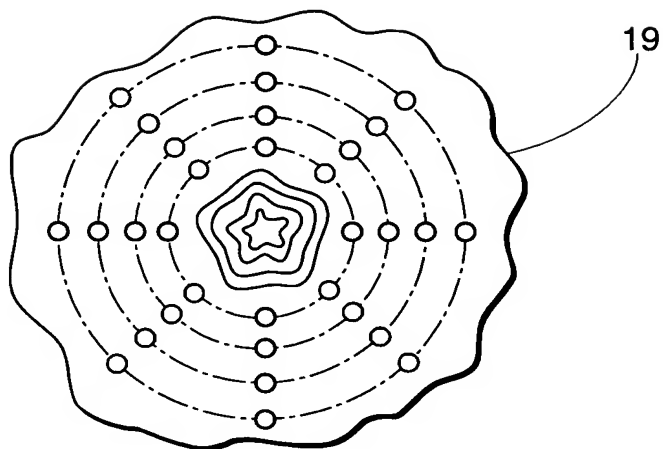


Fig. 29

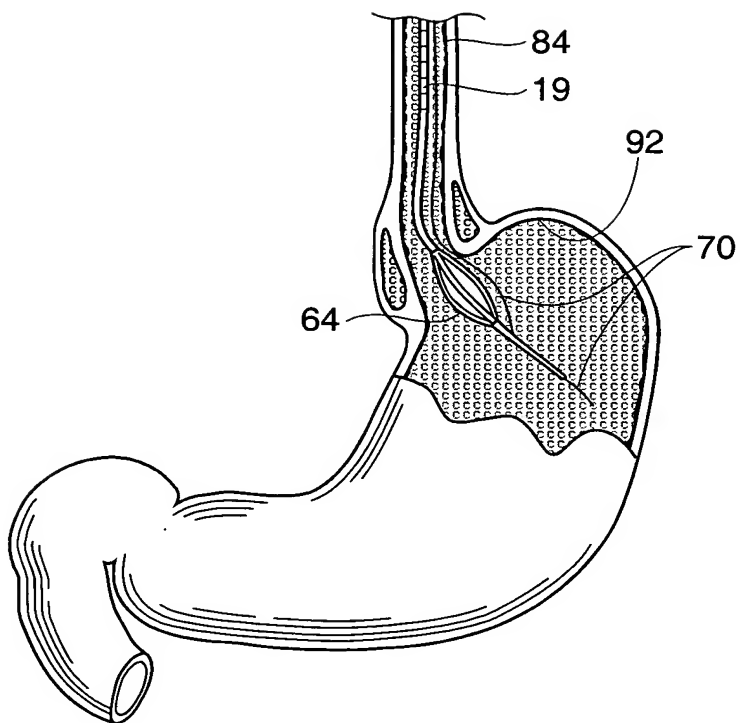


Fig. 30

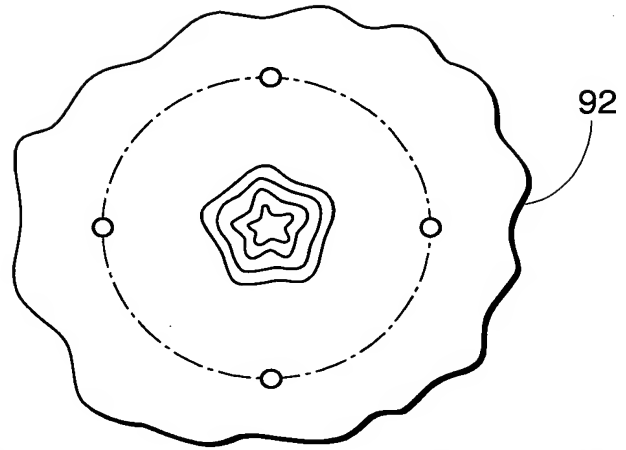


Fig. 31A

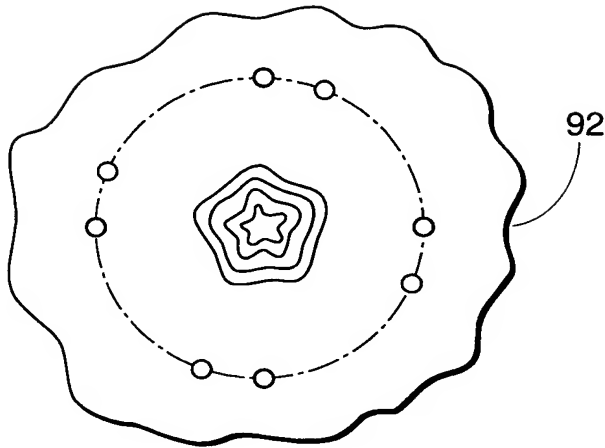


Fig. 31B

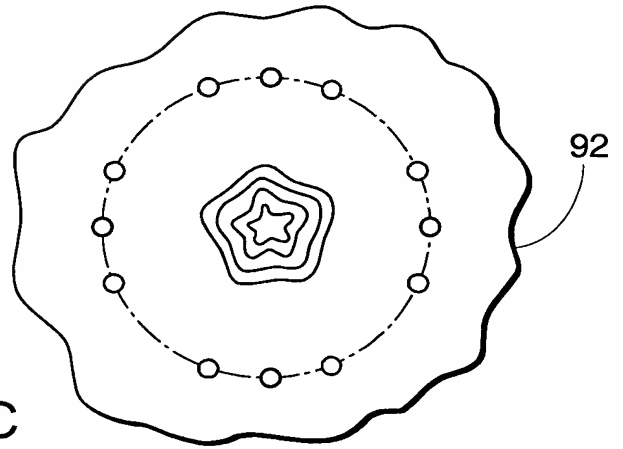


Fig. 31C

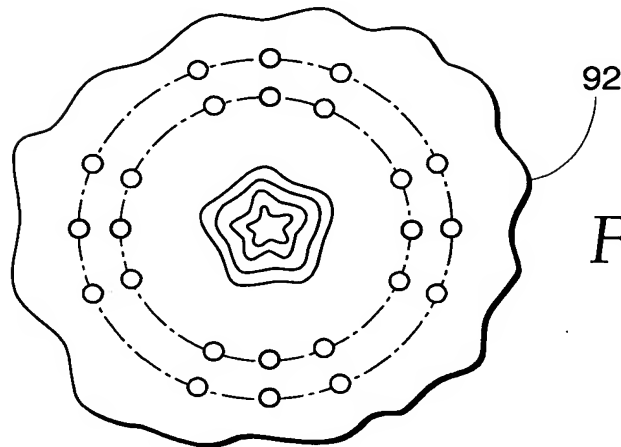


Fig. 32

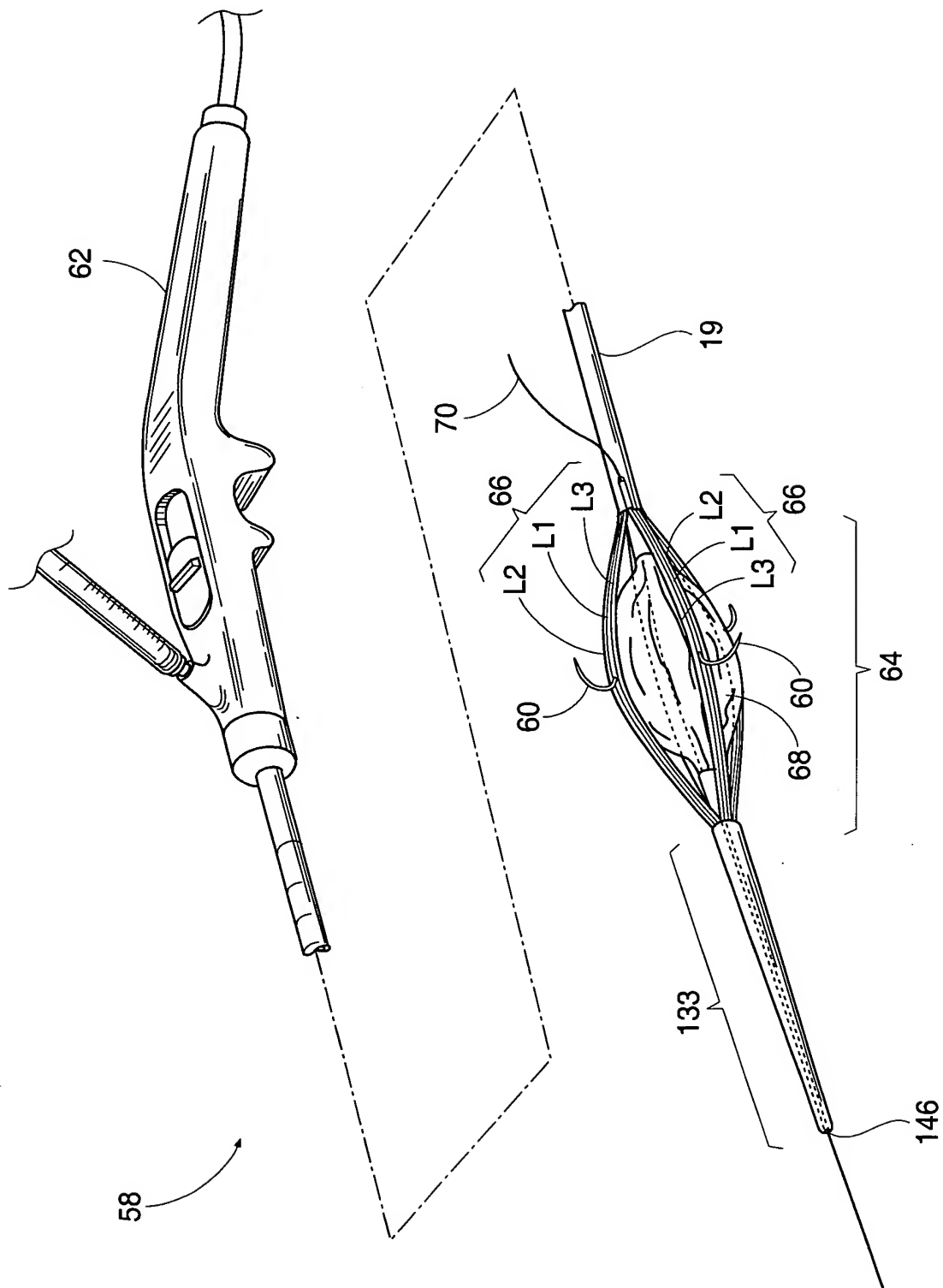


Fig. 33

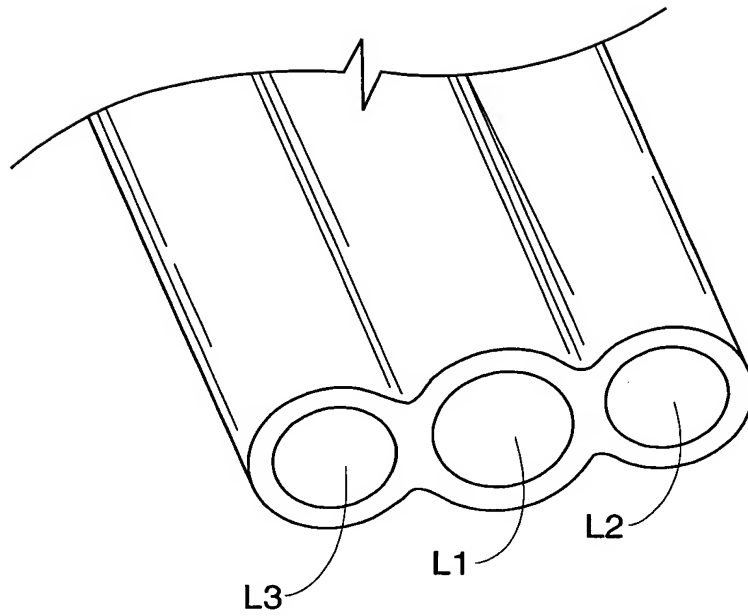


Fig. 34

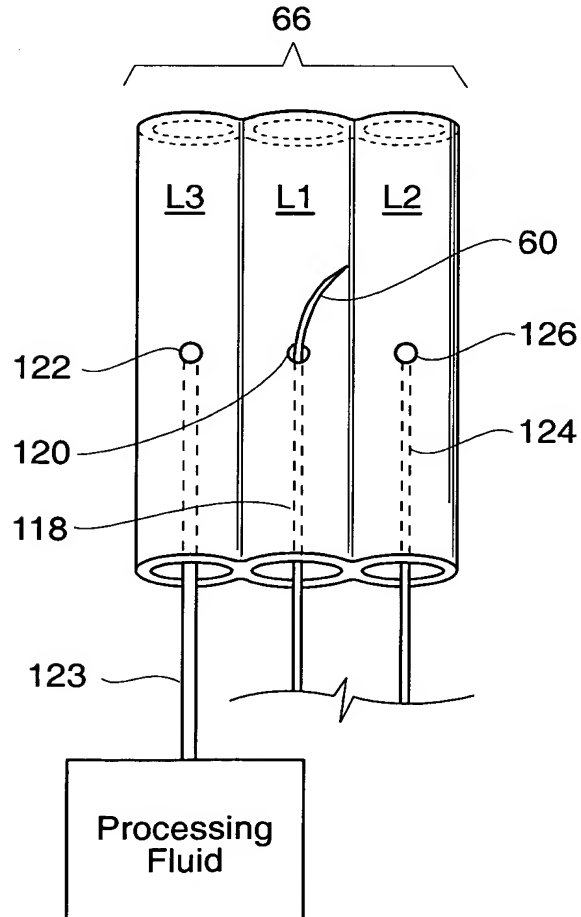


Fig. 35

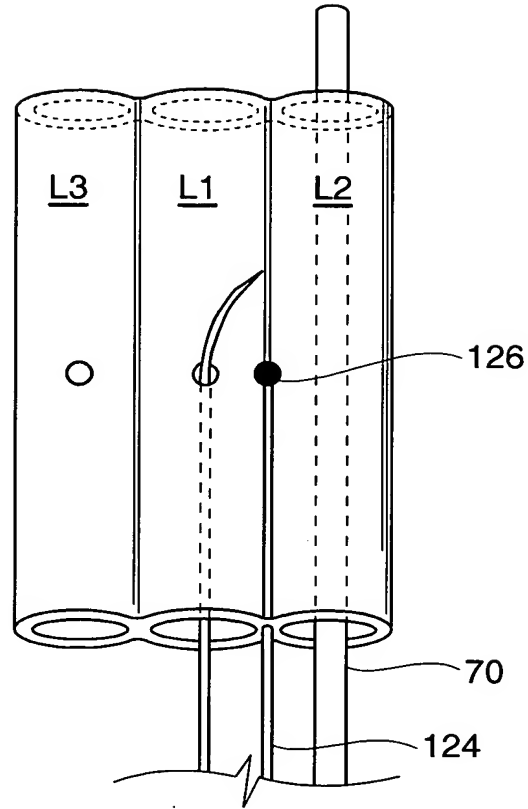


Fig. 36A

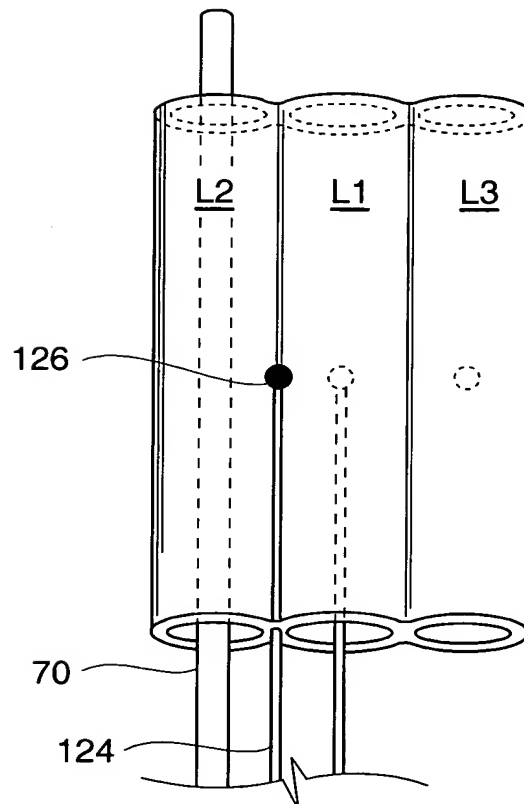


Fig. 36B

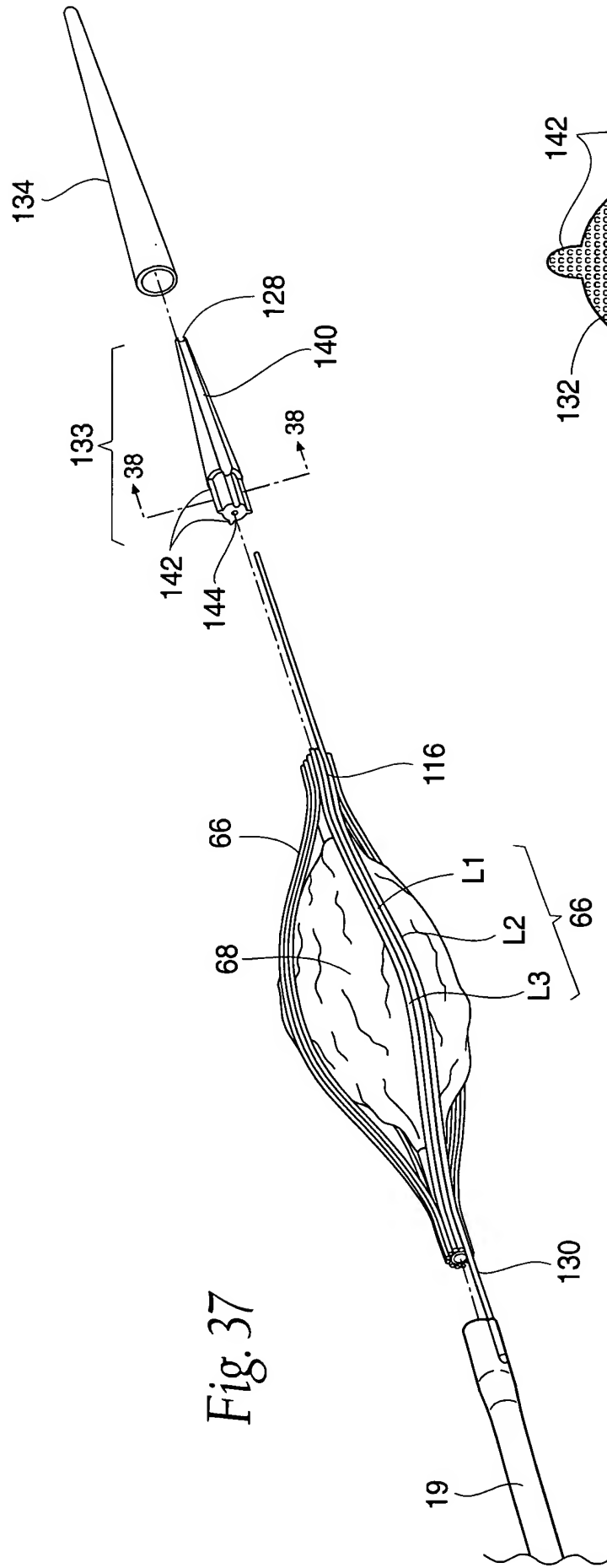


Fig. 37

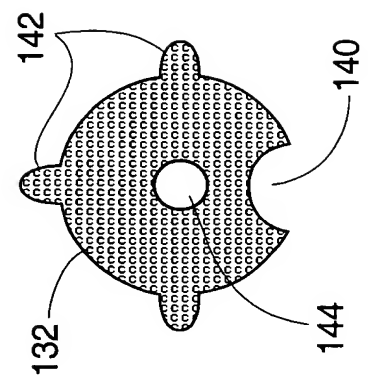


Fig. 38



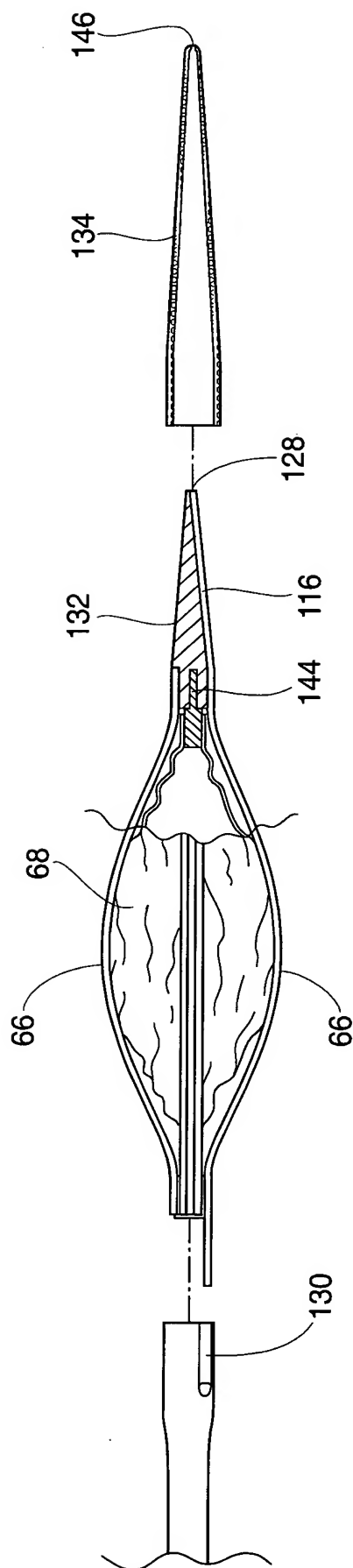


Fig. 39

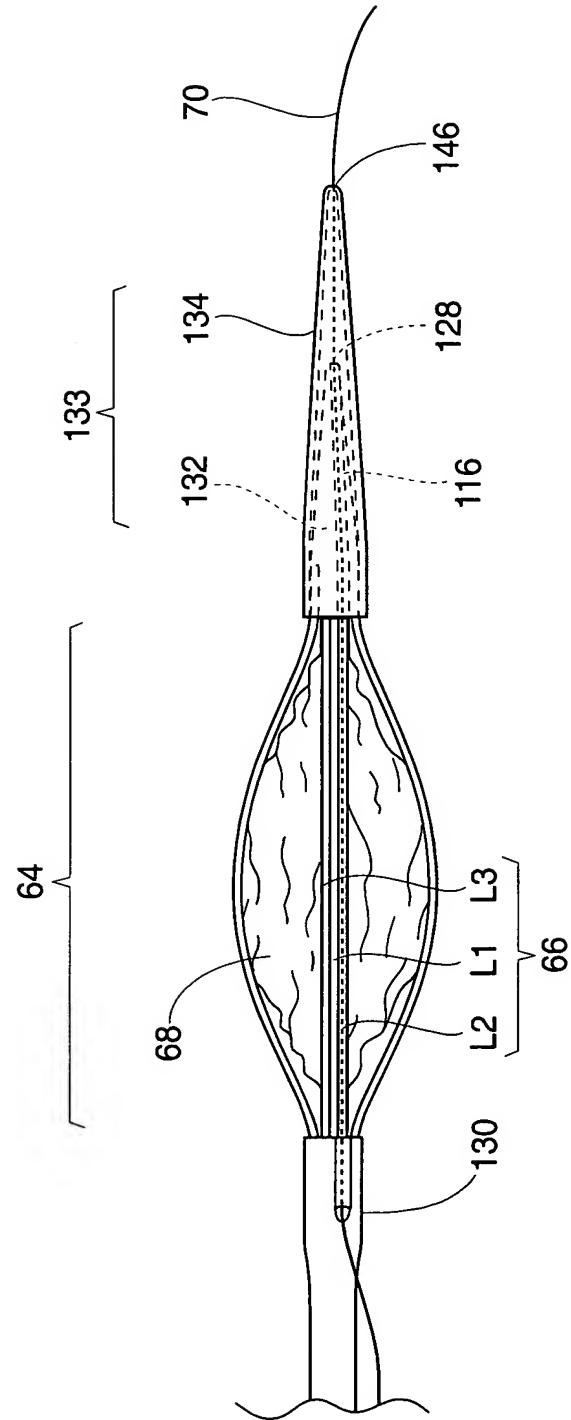


Fig. 40